



June 26, 2025

Federal Energy Regulatory Commission
888 First Street, N.E.
Washington, D.C. 20426

Attention: Ms. Debbie-Anne A. Reese, Secretary

Re: Colorado Interstate Gas Company, L.L.C.;
Docket No. CP25-493-000
Responses to Environmental Data Request – OEP/DG2E/Gas Branch 5

Dear Ms. Reese:

On June 18, 2025, Colorado Interstate Gas Company, L.L.C. ("CIG"), received an environmental data request ("Data Request") in Docket No. CP25-493-000 from the Office of Energy Projects ("OEP") seeking information related to CIG's River Ranch Delivery Meter Station Project. CIG is herein filing with the Federal Energy Regulatory Commission ("Commission") its responses to the Data Request.

Description of Proceeding

On May 15, 2025, CIG filed a prior notice request pursuant to Section 7 of the Natural Gas Act, as well as Part 157.205 and 157.211(a)(2), et seq., of the Commission's Regulations requesting authorization to construct a bypass delivery meter station, River Ranch Delivery Meter Station, located in Albany County, Wyoming.

Description of Information Being Filed

CIG is herein submitting its responses to the June 18, 2025 OEP Data Request.

Filing Information

CIG is e-Filing this letter and attachments with the Commission's Secretary in accordance with the Commission's Order No. 703, *Filing Via the Internet*, guidelines issued on November 15, 2007 in Docket No. RM07-16-000.

Federal Energy
Regulatory Commission

-2-

June 26, 2025

Respectfully submitted,
COLORADO INTERSTATE GAS
COMPANY, L.L.C.

By /s/ Francisco Tarin
Francisco Tarin
Director, Regulatory

Enclosures

Cc. Mr. David Ruppert, OEP

COLORADO INTERSTATE GAS COMPANY, L.L.C.
Responses to Data Request – OEP/DG2E/Gas Branch 5
Dated June 18, 2025 in Docket No. CP25-493-000
River Ranch Delivery Meter Station Project

ENVIRONMENTAL INFORMATION REQUEST

1. Provide an Unanticipated Discovery of Contamination or Contaminated Materials Plan. Also, provide a summary of this plan and what measures would be implemented to address the unanticipated discovery of contamination or contaminated materials.

Response:

CIG has developed an Unanticipated Discovery of Contamination or Contaminated Materials Plan to address the unlikely event that contaminated materials — such as contaminated soil, groundwater, or debris — are encountered during construction. A copy of the Unanticipated Discovery of Contamination or Contaminated Materials Plan is provided as Attachment 1. The Project's Environmental Inspector (EI) will oversee the implementation of this plan and ensure that the Contractor complies with all applicable environmental requirements. All construction personnel will receive training to identify signs of contamination, including unusual odors, stained soils, or suspicious materials such as drums or tanks. This training, reinforced through regular safety meetings, will emphasize proper response procedures and personal safety.

In the event of a suspected discovery, work will be halted in the affected area, and the EI will assess the situation to determine the extent of contamination and apply appropriate control measures. If necessary, regulatory agencies will be notified, and containment steps — such as fencing, use of absorbent materials, or temporary containment — will be implemented to prevent further contamination. Contaminated materials will be properly characterized, handled, and disposed of at approved facilities in accordance with all regulatory requirements. All incidents will be thoroughly documented, including location, materials found, visual evidence, and actions taken, and reported consistent with the Project's Spill Prevention and Control Plan. Such incidents would also be reported in the Project's weekly report to the Commission.

Response prepared by or under the supervision of:

Mike Bonar
Environmental Permitting Project Manager
Kinder Morgan EHS Project Permitting
719-520-4817

COLORADO INTERSTATE GAS COMPANY, L.L.C.
Responses to Data Request – OEP/DG2E/Gas Branch 5
Dated June 18, 2025 in Docket No. CP25-493-000
River Ranch Delivery Meter Station Project

2. Given the proximity to the adjacent railroad, describe the measures that would be implemented to ensure construction personnel safety.

Response:

Given the proximity of the railroad, safety measures will be implemented to ensure the protection of all construction personnel. Specifically, construction fencing will be installed along the project boundary adjacent to the railroad to clearly delineate work zones and prevent unauthorized access to the track area. Additionally, personnel training will include railroad safety awareness emphasis. These controls, combined with routine daily safety briefings, will help maintain a secure work environment.

Response prepared by or under the supervision of:

Mike Bonar
Environmental Permitting Project Manager
Kinder Morgan EHS Project Permitting
719-520-4817

COLORADO INTERSTATE GAS COMPANY, L.L.C.
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River Ranch Delivery Meter Station Project

3. For sites of known groundwater contamination within 0.25 mile of the Project area, identified in table 8.4-1, clarify the known horizontal and vertical extent of contaminated groundwater and the nature of the contamination (chemicals of concern).

Response:

The review described in Resource Report 8 identified the Nedlog Superfund site as the only known source of potential groundwater contamination within 0.25 mile of the Project area. The Nedlog Superfund site is located approximately 100 feet to the west of the Project area.

CIG reviewed a 2014 site investigation report (Opal, 2014) that included an assessment of groundwater conditions at and downgradient of the Nedlog Superfund site. In the assessment report, sample analyte concentrations were compared to Wyoming Department of Environmental Quality (WDEQ) and the U.S. Environmental Protection Agency Region VIII (EPA) drinking water standards which specify Maximum Contaminant Limits (MCLs). A summary of groundwater conditions identified in the investigation that relate to the Project area is described below and in Figure 1:

- Groundwater at depths in the investigation area were between 15 and 21 feet below ground surface (bgs) and the groundwater flow direction is to the east-northeast.¹
- The primary contaminant of concern that was identified in groundwater for the investigation was arsenic. The concentration of arsenic in the on-site wells with the highest detections (MW-1, MW-12) significantly decreased between the 2012 and 2014 sampling events.
- In 2014, three shallow groundwater monitoring wells (MW-9, MW-10, MW-11) were installed downgradient (northeast) of the Nedlog Superfund site and the Project area. The closest well to the Project area is MW-11 approximately 300 feet to the north.
 - The water table in these wells was between 17-18 feet bgs.
 - Arsenic concentrations in the wells were below WDEQ and EPA MCLs (10 µg/L).
 - Manganese concentrations exceeded the WDEQ MCL (50 µg/L) in wells MW 9 (79 µg/L) and MW 10 (70 µg/L). The EPA does not have a MCL for manganese but has established health-based screening levels (HBSL) of 300 µg/L for infants and 1,000 µg/L for other individuals.

As stated in Section 5.1.2, page 20, of the referenced 2014 site investigation report, “Based on a comparison of off-site ground water quality versus on-site ground water quality, little to no off-site contamination migration is occurring in ground water”.

¹ Note that the maximum depth of CIG’s Project will not exceed 8 feet below ground surface. Due to the depth of groundwater in proximity to the project area ranging from approximately 15 to 21 feet bgs, groundwater is not anticipated to be encountered during construction.

COLORADO INTERSTATE GAS COMPANY, L.L.C.
 Responses to Data Request – OEP/DG2E/Gas Branch 5
 Dated June 18, 2025 in Docket No. CP25-493-000
 River Ranch Delivery Meter Station Project

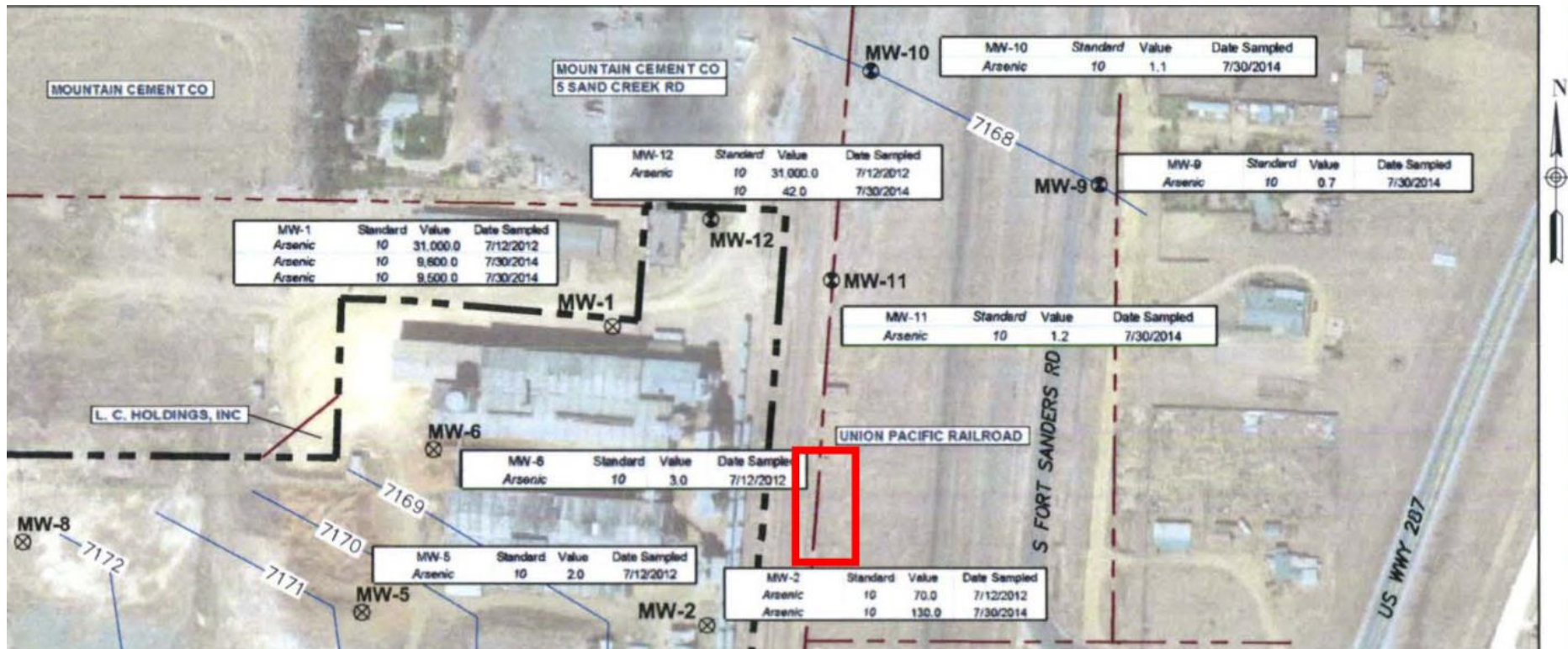


Figure 1: Supplementary Investigation Well Locations in relation to approximate Project area (red polygon). See Opal Group, Inc. 2014.

COLORADO INTERSTATE GAS COMPANY, L.L.C.
Responses to Data Request – OEP/DG2E/Gas Branch 5
Dated June 18, 2025 in Docket No. CP25-493-000
River Ranch Delivery Meter Station Project

Limitations

The review of the data for this site was done using publicly accessible information, along with subsurface soil and groundwater data gathered by other parties. Please keep in mind that the actual subsurface conditions at the Project site may vary.

References

Opal Group, Inc. (2014). Supplementary Investigation Summary Report: Voluntary Remediation Program. L.C. Holdings, Inc.

Response prepared by or under the supervision of:

Mike Bonar
Environmental Permitting Project Manager
Kinder Morgan EHS Project Permitting
719-520-4817

COLORADO INTERSTATE GAS COMPANY, L.L.C.
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River Ranch Delivery Meter Station Project

4. Describe the aquifers underlying the Project area, include the following;
- Typical well yield and use from the aquifer;
 - Quality (i.e., is the aquifer fresh and can be used for potable water or is it saline/highly mineralized); and
 - Depth to groundwater/top of the zone of saturation.

Response:

CIG consulted with Barr Engineering Co. to review/assess groundwater aquifers in the Project area and is providing an Aquifer Technical Memorandum as Attachment 2. This technical memorandum addresses the three items requested in this request.

Response prepared by or under the supervision of:

Mike Bonar
Environmental Permitting Project Manager
Kinder Morgan EHS Project Permitting
719-520-4817

COLORADO INTERSTATE GAS COMPANY, L.L.C.
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5. In the *Unanticipated Discovery Plan* (for cultural resources; appendices 1.C.4 and 4.B), page 2, bullet 1, line 3, insert “, and the FERC” after “WS-7-4-106”. In bullet 2, line 1, insert “and, as applicable,” after “OWSA,” and delete “and/or FERC”. Provide the revised plan.

Response:

CIG submits a revised *Unanticipated Discovery Plan for Cultural Resources and Human Remains* (appendices 1.C.4 and 4.B) as Attachment 3 herein.

Response prepared by or under the supervision of:

Mike Bonar
Environmental Permitting Project Manager
Kinder Morgan EHS Project Permitting
719-520-4817

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River Ranch Delivery Meter Station Project

6. For all anticipated nighttime construction activity, provide: (a) list each anticipated nighttime activity; (b) the anticipated duration in days for nighttime activities; (c) the existing day-night average noise (Ldn) at the nearest NSAs and the estimated noise impacts at the NSAs during nighttime activities; and (d) a description of any noise mitigation that would be implemented during nighttime activity to reduce noise impacts attributable to the equipment associated with drilling activities at the NSAs below 55 dBA Ldn.

Response:

CIG has reassessed its planned construction activities and determined that no nighttime construction activities will occur.

Response prepared by or under the supervision of:

Mike Bonar
Environmental Permitting Project Manager
Kinder Morgan EHS Project Permitting
719-520-4817

ATTACHMENT 1

**Unanticipated Discovery of Contamination or Contaminated
Materials Plan**



Colorado Interstate
Gas Company, L.L.C.
a Kinder Morgan company

UNANTICIPATED DISCOVERY OF CONTAMINATION OR CONTAMINATED MATERIALS PLAN

River Ranch Delivery Meter Station Project

Colorado Interstate Gas Company, L.L.C.
2 North Nevada
Colorado Springs, CO 80903



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Abbreviations and Acronyms

CIG	Colorado Interstate Gas Company, L.L.C.
Contractor	CIG Construction Contractor
EI	Environmental Inspector
FERC	Federal Energy Regulatory Commission
Project	River Ranch Delivery Meter Station Project
SPCP	Spill Prevention and Control Plan



1 UNANTICIPATED CONTAMINATION DISCOVERY PLAN

As part of the planning process for the Colorado Interstate Gas Company, L.L.C. (“CIG”) River Ranch Delivery Meter Station Project (“Project”), CIG conducted research to identify known and/or documented areas of contamination. Unanticipated discoveries of contaminated soils, groundwater, or debris (collectively referred to as contaminated materials hereafter) are unlikely to be encountered, during construction of the Project. However, if such materials, as defined in applicable federal, state, and local regulations and guidelines, are encountered CIG has developed this Plan for the Unanticipated Discovery of Contamination or Contaminated Materials (“Unanticipated Contamination Discovery Plan”).

1.1 Personnel Responsibilities

The Project’s onsite Environmental Inspector (“EI”) is responsible for ensuring that CIG’s construction contractors (“Contractor”) implement the measures described in this Unanticipated Contamination Discovery Plan. The responsibilities of the EI are described in the Federal Energy Regulation Commission (“FERC”) Upland Erosion Control, Revegetation, and Maintenance Plan and FERC Wetland and Waterbody Construction and Mitigation Procedures.

1.2 Training

As part of its environmental training program for all personnel working on the Project, CIG or its Contractor will instruct personnel regarding the identification of contaminated materials that may be encountered during construction. Typically, these media are identified by olfactory (i.e., odor) or visual evidence (i.e., stained or discolored soil). Indicators of possible contamination may include:

- Rusted (or in otherwise poor condition) drums or containers
- Stained or otherwise discolored soil (in contrast to adjoining materials)
- Spoil material containing debris other than typical construction material
- Chemical or hydrocarbon odors emanating from excavations
- Oily residues
- Visible sheen or other discoloration on groundwater
- Structures such as pipelines (concrete, PVC, or steel) or underground storage tanks
- Presence of containers commonly associated with waste disposal (e.g., 55-gallon drums, 5-gallon buckets)

Project personnel will also receive instruction on proper safety precautions and measures to be taken in the event of an unanticipated discovery of contaminated materials, which will be reinforced through regular personnel safety meeting.

1.3 Response Procedures

Prior to beginning work, CIG will conduct a pre-construction inspection for any visible or olfactory signs of contamination. Should suspected contamination be encountered during the initial inspection or during active construction, the following measures will be implemented:

- Stop work immediately in the area of the discovery and notify the EI.



- Upon notification, the EI will perform a hazard assessment to determine the nature and extent of the contamination and appropriate control measures to be implemented at the site of the discovery. If warranted by the assessment, the EI will contact CIG corporate environmental staff. CIG staff and/or the EI will notify all appropriate federal, state, and local agencies.
- If it is safe to do so, the Contractor will:
 - Flag or fence the site of the discovery until appropriate remedial actions are determined.
 - Attempt to contain potentially contaminated groundwater or soils to minimize the spread of contamination.
 - Immediately deploy booms and/or absorbent materials if potentially contaminated groundwater or soil reaches (or has the potential to reach) surface waters to contain and reduce downstream migration of the material.
- As needed, applicable regulatory agencies will be consulted to develop a site-specific plan for the removal and disposal or treatment of the contaminated material. All identification/characterization, handling, labeling, storage, manifesting, transportation, record keeping, and disposal of potentially contaminated materials will be conducted in accordance with all applicable federal, state, and local regulations and guidance.
- New spills or contamination will be managed in accordance with the Project-specific Spill Prevention and Control Plan ("SPCP").

1.4 Disposal

The Contractor will ensure that all materials, cleanup wastes, and recovered contaminated materials are transported to a properly permitted and approved disposal facility licensed to accept such wastes, subject to approval by CIG. Wastes will not be transported to a CIG facility (i.e., compressor station, meter station, etc.).

If the Contractor determines and the EI agrees that the contaminated materials cannot be adequately excavated and disposed of by the construction crew alone, the Contractor will contact an approved waste containment specialist.

1.5 Documentation

Information regarding the location and characteristics of contaminated materials will be documented so that further investigation can be completed and the proper reports can be filed with the appropriate state and federal agencies, as necessary.

The Contractor, in coordination with the EI, will document the discovery to the extent feasible, including:

- Date, time, and location of the discovery
- Names and positions of personnel observing the discovery and circumstances in which discovery was made (e.g., initial inspection, tree clearing, foundation excavation)
- Description of contaminated material discovered (e.g., odorous or stained soil, steel drum), including photo-documentation
- Extent of contamination (horizontally and vertically) and a site sketch, including dimensions
- Relative degree of contamination (e.g., lightly stained soil vs. heavily stained soil with strong odor)
- Impacts to groundwater or surface water (e.g., sheen or free oil on water surface)
- Response procedures taken or to be taken



As appropriate for the material discovered, the Contractor will follow the same reporting and documentation procedures identified in the Project-specific SPCC Plan. Documentation of the discovery will be provided to CIG corporate environmental staff and the Field Environmental Coordinator. CIG will determine the need for additional investigations and/or reporting to appropriate state and federal agencies

1.6 Reporting

As appropriate for the material discovered, notifications to the National Response Center and appropriate state emergency management offices will be made in accordance with the Project-specific SPCP.

ATTACHMENT 2

Aquifer Technical Memorandum

Technical Memorandum

To: Mike Bonar – Kinder Morgan
From: Robert Olah, PE (Wyoming PE No. 20635) – Barr Engineering Co.
Subject: Aquifer Technical Memorandum
Date: June 23, 2025
Project: River Ranch Delivery Meter Station Project, Laramie, Wyoming

Dear: Mr. Bonar:

Barr Engineering Co. (Barr), under contract with Colorado Interstate Gas Company, L.L.C. (CIG), a Kinder Morgan Company, performed a desktop review of publicly available subsurface soil and groundwater information to evaluate the underlying groundwater aquifers in the vicinity of the River Ranch Delivery Meter Station Project in Laramie, Wyoming. This memorandum is in response to a Federal Energy Regulatory Commission (FERC) Data Request dated June 18, 2025 (Docket No. CP25-493-000). Specifically, this memorandum addresses the FERC Environmental Information Request 4 related to:

- Typical well yield and use from the aquifer
- Quality (i.e., is the aquifer fresh and can be used for potable water or is it saline/highly mineralized); and
- Depth to groundwater/top of the zone of saturation

Project Information

The CIG River Ranch Delivery Meter Station Project site is located east and southeast of the existing Mountain Cement Company plant and west of S. Fort Sanders Road, Union Pacific Railroad (UPRR), and Highway 287, about 3 miles south of downtown Laramie, Albany County, Wyoming. The site location is included as Figure 1. The CIG River Ranch Delivery Meter Station Project includes the construction of a new by-pass delivery metering station to supply natural gas to the neighboring Mountain Cement Company, LLC. The new delivery metering station would be constructed just south of existing pipeline infrastructure in proximity to the site.

Site Geology

Based on publicly available data published by the Wyoming State Geological Survey (WSGS), the geology indicates the underlying site conditions generally consist of alluvium deposits underlain by Lower Triassic and Upper Triassic aged bedrock. The underlying bedrock generally consists of shale, sandstone and limestone of the Chugwater Formation. Surficial geology and bedrock geology maps are included as Figures 2 and 3, respectively.

Historical Well Log Review

Nineteen historical well construction logs were reviewed by Barr that are generally located within an approximately 1,000-foot radius of the site. The historical wells ranged in drill depth from 40 to 1,315 feet below existing grade. The location of the wells in relation to the site is shown in Figure 1, which is based on a review of the WSGS Groundwater Atlas of Wyoming. The historical well construction logs reviewed were constructed between 1928 and 2000, with many locations only identified using Township, Range and

Section of the Public Land Survey System (PLSS). As such, the physical location of the wells shown on Figure 1 likely vary up to the size of a Section, which is 1 square mile.

The historical well logs were reviewed to obtain a general understanding of the stratigraphy of the area in relatively close proximity to the site. For this assessment, Barr assumed that the soil and bedrock conditions reviewed in the historical logs are similar to the soils that will be encountered at the site.

Based on our review of the publicly available historical well construction logs maintained by the WSGS, the underlying soil conditions generally consist of near surface alluvial sands/gravels and cemented sands over limestone, sandstone and shale of the Chugwater formation. The unconsolidated soils generally are less than about 5 to 10 feet thick. The depth to bedrock varied across the reviewed historical well logs from the ground surface (0 feet) to 10 feet, with most depths around 5 to 8 feet below existing grade. The reviewed historical well logs are included as Attachment 1.

Aquifer Conditions

The site is located in an area mapped as a quaternary unconsolidated aquifer. However, based on the shallow unconsolidated soils at the site, the wells were advanced into the underlying Chugwater aquifer. The depth to water bearing layers within the Chugwater aquifer ranged from 20 to 90 feet below existing grade. Pump tests, completed during well installations, were recorded in 7 of the historical well logs reviewed. Pumping rates ranged from 25 to 600 gallons per minute (GPM) for a duration between 1 to 2 hours and resulted in drawdown of 2 to 70 feet. Pump installation depths were noted in 7 of the historical well logs and ranged in depth from 40 to 75 feet below existing grade.

No chemical testing was reported in the historical well logs reviewed; however, the well logs indicated acceptable water quality, with 13 of the wells designated as domestic drinking water use. The remaining wells were designated as industrial, irrigation, or miscellaneous use. A summary of the information reviewed in the historical well logs is included in the attached Table 1 – Historical Well Log Summary.

Groundwater Conditions

Groundwater was noted in 11 of the 19 historical well logs reviewed from the WSGS. The observed static groundwater depth ranged from 0 (ground surface) to 25 feet below existing grade.

Limitations

The data review completed for this site is based on available public information and subsurface soil and groundwater data completed by others. Actual subsurface conditions at this site could be different than those reviewed as part of this work.

References

Case, J., Arneson, C., and Hallberg, L. (1998). Surficial Geologic Map of Wyoming. Wyoming State Geological Survey.

Wyoming State Geological Survey. *Groundwater Atlas of Wyoming*. Retrieved on June 19, 2025, from <https://portal.wsgs.wyo.gov/arcgis/apps/webappviewer/index.html?id=181c32a872a346bfae3579a62230a65a>

Love, J.D. and Christiansen, A.C. (1985). *Geologic Map of Wyoming*. U.S. Geological Survey.

To: Mike Bonar – Kinder Morgan
From: Robert Olah, PE (Wyoming PE No. 20635) – Barr Engineering Co.
Subject: Aquifer Technical Memorandum
Date: June 23, 2025
Page: 3

Tables

Table 1 Historical Well Log Summary

Figures

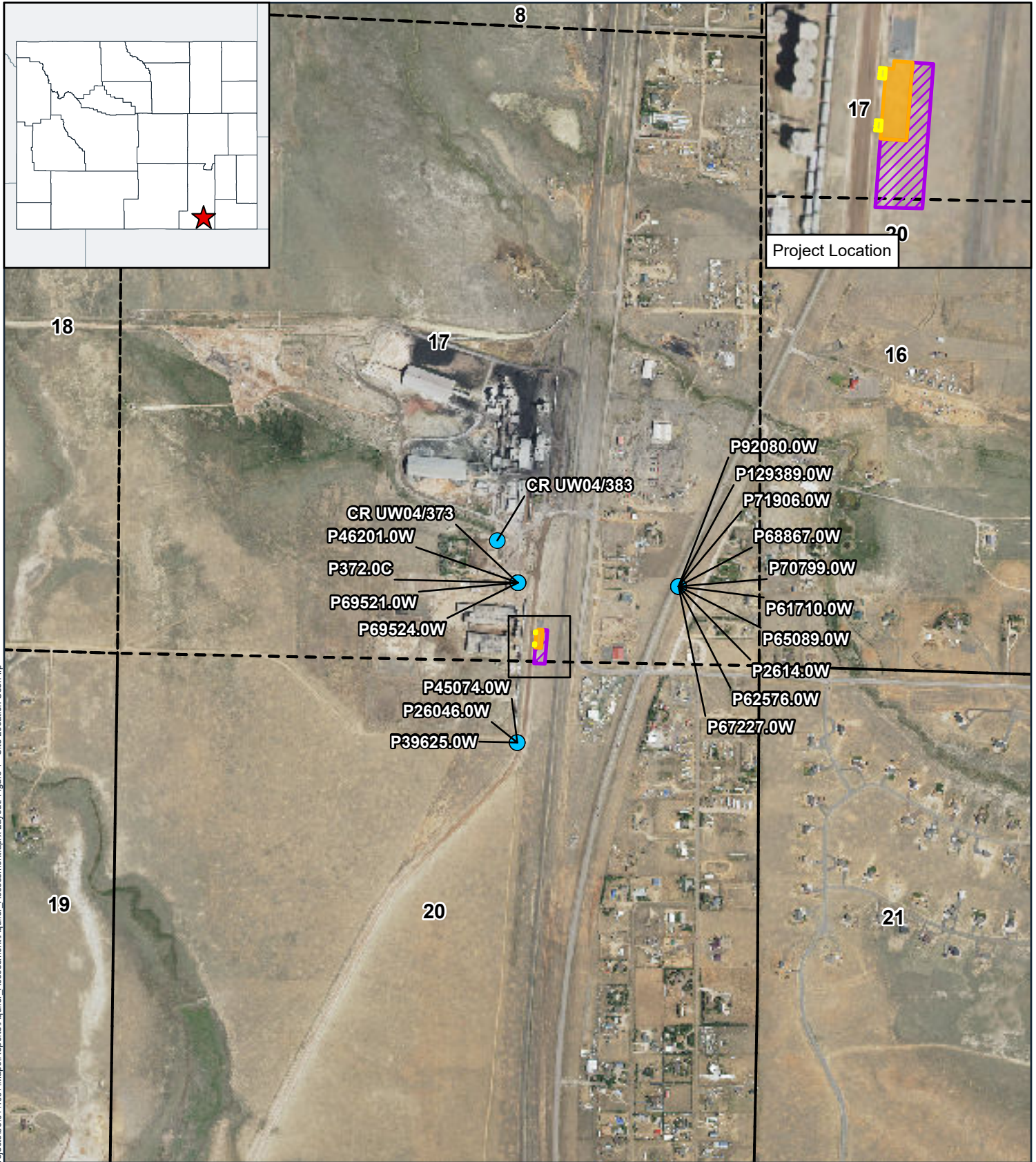
Figure 1 Project and Well Locations
Figure 2 Surficial Geology
Figure 3 Bedrock Geology
Figure 4 Aquifer Map

Attachments

Attachment 1 Reviewed Historical Well Logs

Table 1 – Historical Well Log Summary

Well ID	PLSS			Date Completed	Completion Depth (ft)	Static WL (ft)	Total Flow Appropriation (GPM)	Depth of Installed Pump (ft)	Well Use	Water Bearing Formation Depth (ft)	Pump Test Results (Installation)			Stratigraphy
	Township	Range	Section								Pumping Drawdown (ft)	Pumping GPM	Pumping Time (hr)	
P372.0C	15	73	17	9/30/1928	1,315	0	75	-	Industrial	-	-	-	-	Bedrock at surface
P46201.0W	15	73	17	10/12/1978	1,200	-	4	-	Misc.	-	-	-	-	-
P69521.0W	15	73	17	2/6/1985	1,315	-	-	-	Domestic	-	-	-	-	-
P69524.0W	15	73	17	2/6/1985	40	20	-	-	Domestic	-	-	-	-	-
CR UW04/373	15	73	17	9/30/1928	-	-	75	-	Industrial	-	-	72	-	-
P26046.0W	15	73	20	3/4/1974	90	17	20	-	Domestic	40-80	2	20	2	0-8 Surface Soils, 8-90 Shale
P39625.0W	15	73	20	8/17/1977	100	-	20	-	Domestic	-	-	-	-	-
P45074.0W	15	73	20	9/19/1978	85	23	12	60	Domestic	65-80	35	25	2	0-1 Topsoil, 1-8 Sandy Clay, 8-85 Shale
CR UW04/383	15	73	17	9/30/1928	-	-	75	-	Industrial	-	-	-	-	-
P92080.0W	15	73	17	6/18/1993	60	21	25	40	Domestic	50-60	19	30	2	0-1 Topsoil, 1-18 Sand & Limestone, 18-60 Shale
P129389.0W	15	73	17	10/3/2000	70	16	25	60	Domestic	32-70	44	20	1	0-6 Sand and Limestone, 6-70 Shale
P2614.0W	15	73	17	7/3/1969	80	25	10	-	Domestic	44-78	70	600	2	0-10 Alluvium, 10-81 Shale & Sandstone
P61710.0W	15	73	17	8/23/1982	100	21	15	70	Domestic	20-100	44	25	2	0-1 Topsoil, 1-8 Sand & Gravel, 8-100 Shale
P62576.0W	15	73	17	11/10/1982	122	14	25	60	Domestic	20-110	-	-	-	0-5 Gravel, 5-20 Shale, 20-30 Gravel, 30-122 Shale
P65089.0W	15	73	17	8/17/1983	-	-	25	-	Domestic	-	-	-	-	-
P67227.0W	15	73	17	5/9/1984	100	15	10	75	Domestic	30-70	38	25	1	0-1 Topsoil, 1-7 Sand & Limestone, 7-100 Shale
P68867.0W	15	73	17	9/7/1984	122	14	5	60	Irrigation	90-110	-	-	-	0-5 Gravel, 5-20 Shale, 20-30 Gravel, 30-122 Shale
P70799.0W	15	73	17	8/6/1985	-	-	25	-	Misc.	-	-	-	-	-
P71906.0W	15	73	17	2/4/1986	-	-	25	-	Domestic	-	-	-	-	-



-  Meter Station
-  Temporary Workspace
-  Driveway
-  PLSS Boundary
-  Well Log



0 625 1,250
Feet

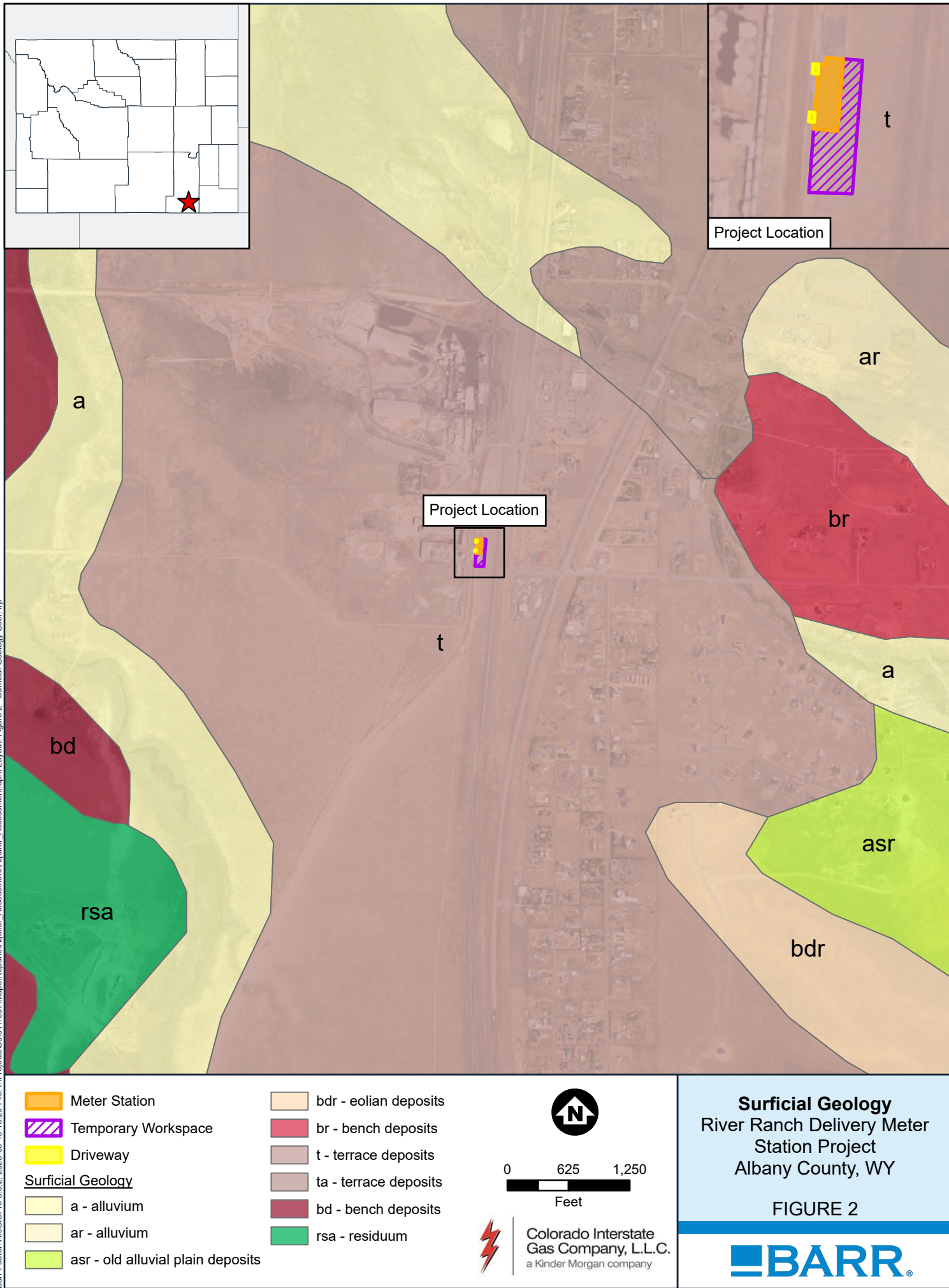


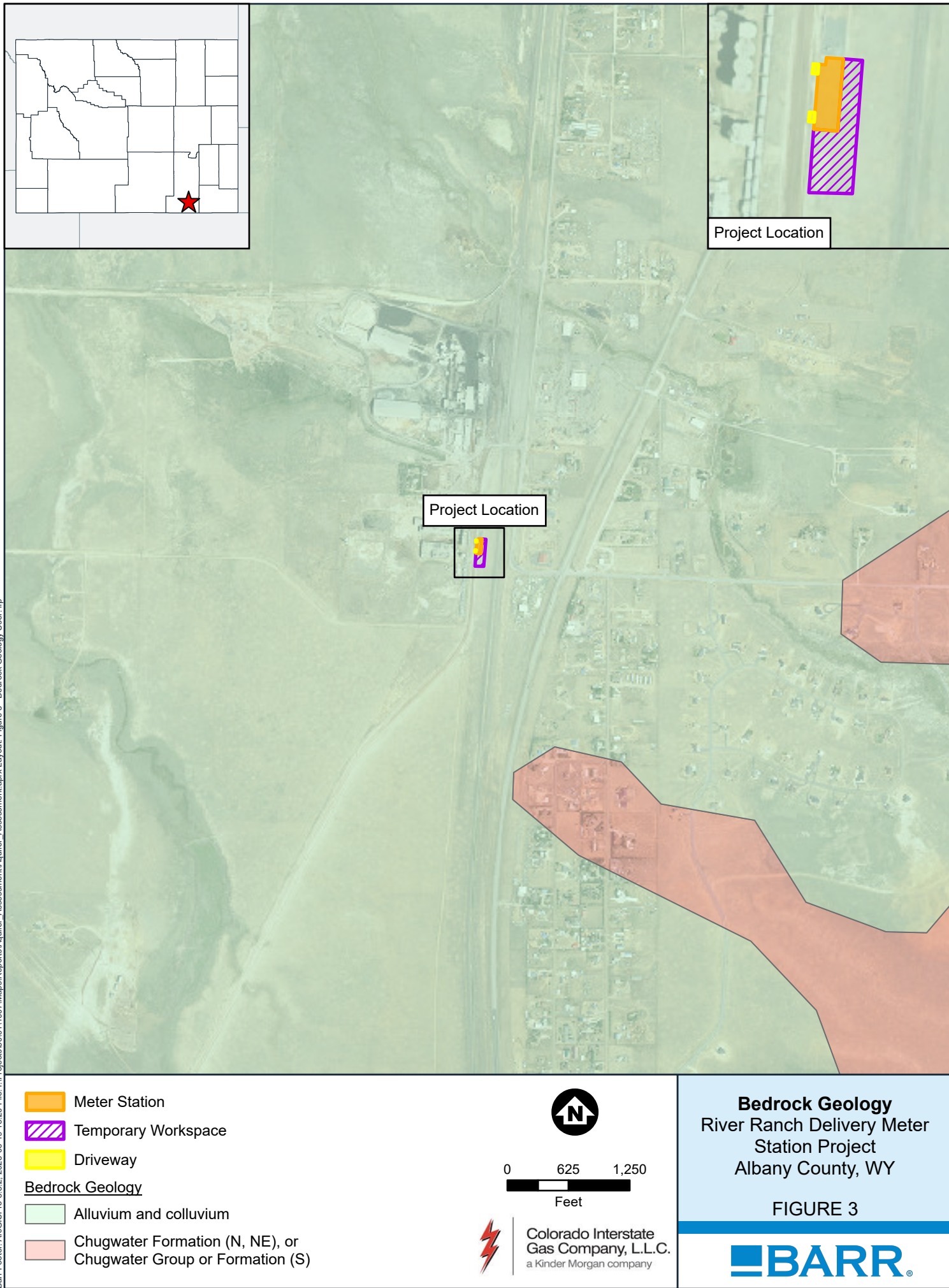
Colorado Interstate
Gas Company, L.L.C.
a Kinder Morgan company

**Project and Well
Locations**
River Ranch Delivery Meter
Station Project
Albany County, WY
FIGURE 1



Note: Location of historic well logs based on the Wyoming State Geological Survey Groundwater Atlas of Wyoming. Physical well locations may vary.





Attachments

ATTACHMENT 1

Reviewed Historical Well Logs

1841

Proof Number U.W.

(Field Form — Information to be transferred to office copy)

WATER DIVISION 1 DIST. 4
STATEMENT OF CLAIM NO. U.W. 372
PERMIT NO. U.W. _____
WELL REGISTRATION NO. U.W. _____
NAME OF WELL Monolith # 2

COUNTY Albany
U.W. DISTRICT Laramie Dist.
DATE OF PRIORITY Sept. 1928
LOCATION SW $\frac{1}{4}$ SE $\frac{1}{4}$
SECTION 17 T. 15 N., R. 73 W.

Post Office Box 40 Laramie State WY Zip Code 82070

Certificate of Ownership attached to S.C. No. U.W. 371; Proof No. U.W. 1840

Use (s): Describe fully in Comments. Miscellaneous & Industrial

[illegible]

Are all ditches, pipelines, etc. shown and properly labeled? ☒ Yes ☐ No. If Not,
Describe difference _____

Description of Conveyance of Water From well site via 6" line north west approximately 1500 feet to a 63,615 gallon storage tank; thence water is gravity feed to the points of use:

Any active Surface Water Sources? ☐ Yes ☒ No. If yes, describe _____

DESCRIPTION OF PUMP AND WELL: Size of Surface casing 8" Flowing Well? No

Make of Pump Peerless Type Vertical Turbine I.D. No. 86198

Rated H.P. 15 Type of Power Electric Make U.S. Electrid.D. No. 861161

Discharge Pressure N/A psi Static Water Level U.T.M. Pumping Level U.T.M.

Size of Discharge Line 6" Amount of Water Produced 72 (closed system) GPM

How was production determined? Hersey In-line flow meter Ser. No. 5968657

Is well described accurately on Statement of Completion? [X] Yes [] No. If not, describe difference

Does construction comply with State Engineer's Standards? [X] Yes [] No. If not, Why?

SPRINKLER SYSTEMS: Type N/A Length Make

I.D. No. Nozzle size & spacing @ No. of Towers

Mainline Size Lateral Lines End Gun

System Pressure psi Where measured?

COMMENTS: If there is anything unusual about this right such as a domestic or stock use in addition to irrigation or other use, please detail here.

Average Annual production = 57.91 ac/ft per year.

Do you recommend approval? [X] Yes [] No

THE STATE OF WYOMING

County of Albany } SS.

I, W.P. Cannon do depose and say that I have read the Proof of Appropriation and Beneficial Use of Ground Water and am aware that a field inspection was conducted the 19th day of May, 1983. I agree with the findings of said inspection and exceptions as noted above. I further agree to the amendment of existing records to reflect the findings of this inspection.

Inspected and witnessed by me this 19th day of May, 1983

Brad L. Miskimins Representative of State Engineer

Fees Paid \$ 20.00

Representative of State Engineer

WP Cannon, Plt. Manager Claimant (If business, give position) 2/1/85 Date

The foregoing instrument was acknowledged before me this 1 day of February, 1985.

Witness my hand and official seal. Deanna N. Johnson Notary Public

My commission expires: Nov. 9, 1987

Proof No. U.W.

1841

PROOF OF APPROPRIATION OF GROUND WATER

Permit No. U.W. 372

Division No. 1 District No. 4

C.R. U.W. 4 Pg. 373

Order Record 29 Pg. 137

Filed in the office of the State Board of Control

7th day of February, 1985

Ex-officio Secretary, State Board of Control

By Judy Cunningham

Fees Paid \$ 20.00 Rec. No. 9682

DESCRIPTION OF PUMP AND WELL: Size of Surface casing 8" Flowing Well? No

Make of Pump Peerless Type Vertical Turbine I.D. No. 86198

U.W. Electric
Rated H.P. 15 Type of Power Electric Make Motor I.D. No. 861161

Discharge Pressure N/A psi Static Water Level U.T.M. Pumping Level U.T.M.

Size of Discharge Line 6" Amount of Water Produced No increase GPM

How was production determined? No increase

Is well described accurately on Statement of Completion? ☒ Yes ☐ No. If not, describe difference

Does construction comply with State Engineer's Standards? ☒ Yes ☐ No. If not, Why?

SPRINKLER SYSTEMS: Type N/A Length Make

I.D. No. Nozzle size & spacing @ No. of Towers

Mainline Size Lateral Lines End Gun

System Pressure psi Where measured?

COMMENTS: If there is anything unusual about this right such as a domestic or stock use in addition to irrigation or other use, please detail here.

Do you recommend approval? ☒ Yes ☐ No

THE STATE OF WYOMING

County of Albany } SS.

I, W. P. Cannon do depose and say that I have read the Proof of Appropriation and Beneficial Use of Ground Water and am aware that a field inspection was conducted the 19th day of May, 1983. I agree with the findings of said inspection and exceptions as noted above. I further agree to the amendment of existing records to reflect the findings of this inspection.

Inspected ~~and witnessed~~ by me this
19th day of May, 1983
Brad L. Miskimins
Representative of State Engineer

Fees Paid \$ 20.00

Representative of State Engineer

W. P. Cannon, Plant Manager
Claimant (If business, give position)

Feb 5, 1985
Date

The foregoing instrument was acknowledged before me this

5 day of February, 1985.

Witness my hand and official seal,

Deanna H. Johnson
Notary Public

My commission expires: Nov. 9, 1987

Filed in the office of the State Board of Control
7th day of February, 1985
Stanley W. Foxworth
Ex-officio Secretary, State Board of Control
By Judy Cunningham
Fees Paid \$ 20.00 Rec. No. 9683

Proof No. U.W. 1851
PROOF OF APPROPRIATION OF GROUND WATER
Permit No. U.W. 69521
Division No. 1 District No. 4
C.R. U.W. 4 Pg. 383
Order Record 29 Pg. 143

NOTE: "DO NOT FOLD THIS FORM. — ONLY FORMS COMPLETED WITH TYPE-
WRITER OR NEATLY LETTERED WITH WATERPROOF INK WILL BE ACCEPTED."

Form U. W. 3-A

Temp. Filing No. U. W. 3-1-17

APPLICATION FOR PERMIT TO APPROPRIATE UNDERGROUND WATERS IN THE STATE OF
WYOMING

(Under Chapter 169, Session Laws of Wyoming, 1957)

PERMIT NO. U. W. 2614

NAME OF WELL Graham #1

WATER DIVISION NO. 1

UNDERGROUND WATER DISTRICT
Laramie

I, Dennis Graham

of Laramie

County of Albany

State of Wyoming

being duly sworn according to law, upon my oath say:

1. The name of the applicant Dennis Graham

2. The postoffice address of the applicant 315 Sanders Laramie, Wyo. 82070

3. The use to which the water is to be applied is: Irrigation (), Municipal (), Industrial (), Other domestic

4. Name: Designate the well by name and number Graham #1

5. The well is to be located in the ~~SW~~ SE ~~SW~~ SE $\frac{1}{4}$ of Section 17, T. 15 N., R. 73 W.,
of the 6th P.M., Wyoming.

6. The type of the proposed well is: Drilled (X), Dug (), Driven (), Jetted (), Other

7. The estimated depth of the well is to be 80 feet.

8. The approximate depth to the water table below land surface is 25 feet.

9. The diameter of well at top is to be 6 inches, and at bottom 6 inches.

10. The kind of casing (a) lbs. per ft. $1\frac{1}{2}$, (b) diameter 6, (c) new casing (X),
used casing (). (plastic)

11. Type of pump, if any, submersible, Capacity of pump Gal. Per Min.
(Centrifugal, turbine, rotary, plunger)

12. Type of power electric motor, Horsepower of engine or motor
(Electric motor, steam or gasoline engine, etc.)

13. Construction of well will begin within one year from date of approval of this application.

14. Completion of the construction and completion of the application of water to the beneficial uses stated in this appli-
cation will be made by December 31 of the second year after approval of this application.

15. Estimated yield of water from proposed well 5 gallons per minute.

16. Estimated cost of well and pumping equipment 500.00 Dollars.

17. The well is to be constructed on lands owned by: Dennis Graham

18. The water is to be used on lands owned by: Dennis Graham

Permit No. U. W. 2614

Page No. 59

20. If for irrigation, describe (in the remarks section) the method of conveying the water to the lands and how the water will be distributed over the lands to be irrigated.

Dennis S. Graham

THE STATE OF WYOMING,
County of Albany } ss.

I hereby certify that the foregoing application was signed in my presence and sworn to before me by Dennis S. Graham this 1st day of July, 1969.
My Commission Expires July 25, 1971. Marilyn S. McConnell
Notary Public.

THIS SECTION IS NOT TO BE FILLED IN BY APPLICANT

THE STATE OF WYOMING, }
STATE ENGINEER'S OFFICE } ss.

This instrument was received and filed for record on the 3rd day of July, A. D. 1969, at 2:45 o'clock P.M.

Daniel L. Simmons
Daniel L. Simmons for State Engineer.

Recorded in Book 17 of Underground Water Permits, on Page 59

THE STATE OF WYOMING, }
STATE ENGINEER'S OFFICE } ss.

THIS IS TO CERTIFY that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions:

The right to be acquired under this permit shall not include the right to have the water level or artesian pressure at the point of diversion maintained at any level higher than that required for maximum beneficial use of available water in the source of supply.

If the well is a flowing artesian well it shall be so equipped that the flow may be shut off when not in use. Provision shall also be made for a threaded tap to which a pressure gage may be attached for determining shut-in pressure when desired.

This permit is granted subject to the condition that it shall not interfere with prior valid and existing rights to the use of the waters of said underground source, and use of water hereunder is subject to the further provisions of Chapter 169, Session Laws of Wyoming, 1957.

Since information furnished in this application indicates that the well under this application may withdraw water from an aquifer which is interconnected with a surface source, this permit is issued subject to correlation with priorities of surface water rights and possible control or regulation, as provided by law.

Construction of proposed work shall begin within one year from the date of approval.

The time for completing the work and completing the application of water to beneficial use shall terminate on December 31, 1971.

The amount of appropriation shall be limited to the quantity to which permittee is entitled as determined at time of proof of application of water to beneficial use.

Witness my hand this 3rd day of July, A. D. 1969.

Floyd A. Bishop
State Engineer.

U. W. 2614
PERMIT NO. _____

PERMIT STATUS

Priority Date July 3, 1969

Approval Date July 3, 1969

March 31, 1970 - Notice of Expiration of Time for Commencement of Work mailed.

NOTICE OF COMMENCEMENT WAIVED - Statement of Completion received prior to expiration of time for commencement.

January 30, 1970 - Statement of Completion on July 18, 1969 received.

Beneficial use assumed as of date of completion and/or Item 11 of Form U.W. 7

SCANNED OCT 17 2011

NOTICE

This application must be accompanied by a filing fee of two dollars.

Section 7, Chapter 169, Session Laws of Wyoming, 1957, provides in part: "Any person who after March 1, 1958, intends to acquire the right to beneficial use of any underground water in the State of Wyoming, except for those purposes specifically exempted by provisions, of Section 2 shall, before commencing construction of any well or performing any work in connection with said construction or proposed appropriation or any manner utilizing said water for beneficial purposes, file with the State Engineer an application for a permit to make such appropriation and shall not proceed with any of such construction or work until a permit is granted by the State Engineer, provided, that whenever any well constructed for any other purpose shall be found to be suitable for the withdrawal of underground water, such application shall be filed before said water is utilized for beneficial use - - -."

Final proof may be submitted in accordance with the provisions of Sections 7 and 12, Chapter 169, Session Laws of Wyoming, 1957, after which Certificate of Appropriation will be issued by the State Board of Control.

The granting of a permit does not constitute the granting of right of way. If any right of way is necessary in connection with this application it should be understood that this responsibility is the applicant's.

**Completed Prior
to May 24, 1969NOTE: Do not fold this form. Use type-
writer or ball point pen.

STATE OF WYOMING

OFFICE OF THE STATE ENGINEER

STATEMENT OF COMPLETION AND DESCRIPTION OF WELL

for Domestic or Stock Watering Use Only

A preferred water right is given to such use when the yield or flow does not exceed .056 cubic feet per second or 25 gallons per minute. Domestic use refers to household use and the watering of lawns and gardens for family use, not to exceed one acre.

Permit No. U.W. 2614

Temporary Filing No. _____

Water Division No. 1U.W. District LaramieName of Well Graham # 1

IF WELL IS TO BE ABANDONED, SEE ITEM 21

1. Owner DENNIS S. GRAHAM
 2. Address P.O. Box 264 - LARAMIE, WYO - 82070
 3. Agent to receive correspondence OWNER.

4. Name & address of driller KURT Blumberg - LARAMIE, WYO

5. Well is constructed on lands owned by DENNIS S. GRAHAM
 (Obtaining of easement or right of way is the responsibility of the applicant's.
 Include copy if land is privately owned and owner is not a co-applicant.)

6. Type of construction: Dug ☐ Drilled ☒ Cable Tool rig
 Type of Rig

Driven ☐ Jet ☐ Other _____

7. Use of Water—Domestic ☒ Stock ☐

8. Means of conveyance, distance and direction to point of use

9. Date started July 10, 19 69.

10. Date completed July 18, 19 69. (including pump)

11. Date after completion when water was used Aug. 30, 19 69.

12. WELL DESCRIPTION

Total Depth 80 ft Depth to Static Water Level 25

13. TEST DATA

Yield 600 gpm How Tested PumpedDrawdown 70 feet Length of Test 2 hours

14. PUMP DATA

Type SUBMERSIBLE Power Source Electricity

(Turbine, Centrifugal, etc.) (Elec., Gas, etc.)

Horsepower 1 Hp. Yield 10 (Gallons per Minute)

15. CASING RECORD

Plain Casing

Size 5 inch Kind PLASTIC from 0 ft. to 60 ft.

Size _____ Kind _____ from _____ ft. to _____ ft.

Size _____ Kind _____ from _____ ft. to _____ ft.

Perforated Casing

Size 5 inch Kind plastic from 60 ft. to 80 ft.

Size _____ Kind _____ from _____ ft. to _____ ft.

16. CONSTRUCTION

Was surface seal provided? Yes ☒ No ☐ To What Depth 11 foot Material used: CementWas surface casing used? Yes ☐ No ☒ Was it cemented in place? Yes ☒ No ☐

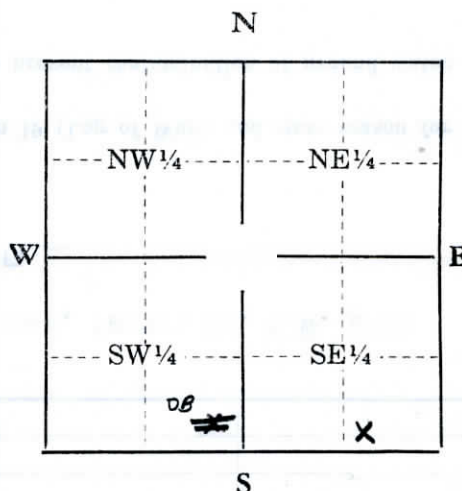
17. FLOWING WELL (Owner is responsible for installing control device on flowing well.)

Controlled by: Valve ☐ Cap ☐ Plug ☐ Does well leak around casing? Yes ☐ No ☐

**For wells constructed after May 24, 1969, Application Form U.W. 5 must be submitted prior to construction.

Permit No. U.W. 2614Book No. 17 Page No. 59

WELL LOCATION

ALBANY CountySE 1/4 of SE 1/4 of Sec. 17T. 15 N., R. 73 W.

Scale: 2" = 1 mile

Above diagram represents one full
section. Locate well accurately in
small square representing 40 ac.or
if the above does not apply fill in
the following:

Lot _____ Block _____

City, Town or Subdivision:

Permit Number
U.W. 2614

(Include filing or number)

18. Ground Elevation, if known _____

U.W. 2614

19. **LOG OF WELL**—Clearly indicate first water bearing material and principal water bearing material.

[illegible]

20. QUALITY OF WATER INFORMATION

Was a chemical analysis made? Yes ☒ No ☐ Filed Miscellaneous Notices, Permit No. U.W. 2614
If so, please include a copy of the analysis with this form.

If not, do you consider the water as: Good ☐ Acceptable ☐ Poor ☒ Unusable ☐

Was a bacteriological analysis made? Yes ☒ No ☐

If a domestic well, was the well disinfected by the driller? Yes ☐ No ☒

21. IF WELL IS TO BE ABANDONED, complete Items 1 through 6, Item 10 and Item 19 (Log of Well) and state reason for abandonment below.

It is the responsibility of the owner to properly plug or fill in the well in order to prevent contamination of ground water and to cover or cap the well at ground level.

REMARKS: _____

(Signed)

(Owner)

THE STATE OF WYOMING

County of Albany ss.

I hereby certify that the foregoing statement was signed in my presence and sworn to before me by _____

Dennis S. Graham this 29th day of January, 1970

My Commission Expires July 25, 1991. Marilyn S. McConnell
Notary Public

Date of Receipt: January 30, 19 70. Date of Priority: July 3, 19 69

Date of Approval: 1 May, 1970

Sydney H. Ross
for State Engineer

**MICRO-
FILMED**

APR 8 '74

NOTE: Do not fold this form. Use typewriter or print neatly with black ink.

Temporary Filing No. U.W. 9-2-5

SULLIVAN No. 1

12. The well is to be constructed on lands owned by LEONARD R. SULLIVAN
(The granting of a permit does not constitute the granting of right of way. If any easement or right of way is necessary in connection with this application, it should be understood that the responsibility is the applicant's. A copy of the agreement should accompany this application, if the land is privately owned and the owner is no a co-applicant.)
13. The water is to be used on lands owned by R.E. SULLIVAN
(If landowner is not the applicant, a copy of the agreement relating to usage of appropriated water on the land should be submitted to this office. If the landowner is included as a co-applicant on the application, this procedure need not be followed.)

THE LEGALLY REQUIRED FILING FEE MUST ACCOMPANY THIS APPLICATION

Under penalties of perjury, I declare that I have examined this application and to the best of my knowledge and belief it is true, correct and complete.

Signature of Applicant or Authorized Agent

Date /

19 77

THIS SECTION IS NOT TO BE FILLED IN BY APPLICANT

[illegible]

This instrument was received and filed for record on the 4 day of March, A. D. 1974, at 9:00 o'clock A. M.

Permit No. U.W. 26046

for State Engineer

THIS IS TO CERTIFY that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions:

This application is approved subject to the condition that the proposed use shall not interfere with any existing rights to ground water from the same source of supply and is subject to regulation and correlation with surface water rights, if the ground and surface waters are interconnected. The use of water hereunder is subject to the further provisions of Chapter 169, Session Laws of Wyoming, 1957, and any subsequent amendments thereto.

Granting of a permit does not guarantee the right to have the water level or artesian pressure in the well maintained at any specific level. The well should be constructed to a depth adequate to allow for the maximum development and beneficial use of ground water in the source of supply.

If the well is a flowing artesian well, it shall be so constructed and equipped that the flow may be shut off when not in use, without loss of water into surface formations or at the surface.

Approval of this application may be considered as authorization to proceed with construction of the proposed well.

Construction of well will begin within one (1) year from date of approval. A Statement of Completion will be filed within thirty (30) days of completion of construction, including pump installation.

Completion of construction and completion of the beneficial use of water for the purposes specified in Item 4 of this application will be made by December 31, 1925.

The amount of appropriation shall be limited to the quantity to which permittee is entitled as determined at time of proof of application of water to beneficial use.

Witness my hand this 11 day of March, A. D. 1974.

State Engineer

April 15, 1974 - Notice of Commencement on April 5, 1974 received. **MICROFILMED APR 29 '74**
Sept. 30, 1975 - Notice of expiration of time for completion and beneficial use
mailed. **SEP 24 '75**

PERMIT NO. U.W. 26046

PERMIT STATUS

Priority Date March 4, 1974

Approval Date March 11, 1974

February 27, 1976 - 30 Day Cancellation Notice for Completion and Beneficial Use mailed. MAR 10 '76

March 29, 1976 - Statement of Completion in May, 1975 received with affidavit. Beneficial use assumed as of date of completion and/or item 11 on U.W. 7. APR 28 '76

SCANNED MAR 15 2012

Form U.W. 7

IF WELL IS TO BE
ABANDONED, SEE ITEM 20



SCANNED MAR 15 2012

NOTE: Do not fold this form. Use type-
writer or print neatly with black
ink.

APR 28 '76

STATE OF WYOMING

OFFICE OF THE STATE ENGINEER

STATEMENT OF COMPLETION AND DESCRIPTION OF WELL

for Domestic or Stock Watering Use Only

A preferred water right is given to such use when the yield or flow does not exceed .056 cubic feet per second or 25 gallons per minute. Domestic use refers to household use and the watering of lawns and gardens for family use, not to exceed one acre.

Permit No. U.W. 26046

Temporary Filing No. _____

Water Division No. 1 (4)

U.W. District Laramie

**Completed Prior
to May 24, 1969



NAME OF WELL Sullivan No. 1

- Owner Leonard E. Sullivan
- Address 4508 Ridge Road Cheyenne, WY 82001
- Agent to receive correspondence 217 E. 4th St.

- Name & address of driller JAMES H PATTERSON
260 WEST FREMONT LARAMIE WYO

- Well is constructed on lands owned by Leonard E. Sullivan
(Obtaining of easement or right of way is the responsibility of the applicant's.
Include copy if land is privately owned and owner is not a co-applicant.)

- Type of construction: Dug ☐ Drilled ☒ Mud Rotary
Type of Rig

Driven ☐ Jet ☐ Other _____

- Use of Water—Domestic ☒ Stock ☐

- Means of conveyance, distance and direction to point of use
GALVANIZED PIPE - 100 ft. TO EAST

- Date started 5 APRIL, 1974
- Date completed MAY, 1975 (including pump)
- Date after completion when water was used MAY, 1975

12. WELL DESCRIPTION

Total Depth 90' Depth to Water Level 17' ft.

13. TEST DATA

Yield 20 GPM How Tested BAILING
Drawdown 2' Length of Test 2 HOURS

14. PUMP DATA

Type JET Power Source electric
(Turbine, Centrifugal, etc.) (Elec., Gas, etc.)
Horsepower 3/4 Amount of Water Being Used 20
(Gallons per Minute)

15. CASING RECORD

Plain Casing
Size 5" Kind PLASTIC from 0 ft. to 20 ft.
Size _____ Kind _____ from _____ ft. to _____ ft.
Size _____ Kind _____ from _____ ft. to _____ ft.

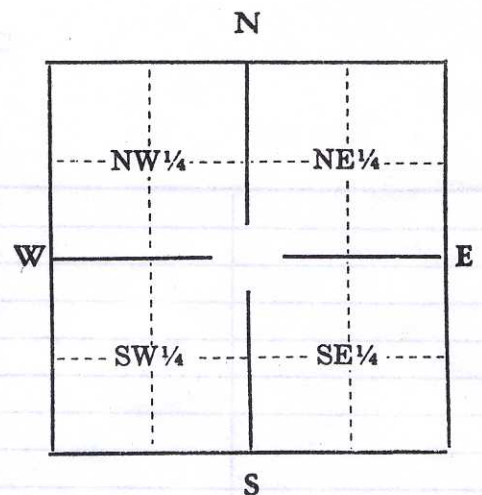
Perforated Casing
Size 5" Kind PLASTIC from 20 ft. to 90 ft.
Size _____ Kind _____ from _____ ft. to _____ ft.

WELL LOCATION

ALBANY County

NW 1/4 of NE 1/4 of Sec. 20

T. 15 N., R. 73 W.



Scale: 2" = 1 mile

Above diagram represents one full
section. Locate well accurately in
small square representing 40 ac.
or
fill in the following:

Lot 2 & Block _____ or Tract _____

of the SOUTH KNOLL
(Subdivision or Addition)

of LARAMIE, ALBANY
(City, Town or County)

Section 20, T. 15 N., R. 73 W.

**For wells constructed after May 24, 1969, Application Form U.W. 5 must be submitted prior to construction.

Permit No. U.W. 26046

Book No. 135 Page No. 86

16. Was surface seal provided? Yes ☒ No ☐ To What Depth 14' Material used: CEMENT
Was well gravel packed? Yes ☐ No ☒

17. FLOWING WELL (Owner is responsible for installing control device on flowing well.)
Does well flow? Yes ☐ No ☐
Flow controlled by: Valve ☐ Cap ☐ Plug ☐ Does well leak around casing? Yes ☐ No ☐

18. LOG OF WELL—Clearly indicate first water bearing material and principal water bearing material.

[illegible]

Was a chemical analysis made? Yes ☐ No ☐
If so, please include a copy of the analysis with this form.
If not, do you consider the water as: Good ☐ Acceptable ☐ Poor ☐ Unusable ☐
Was a bacteriological analysis made? Yes ☐ No ☐
If a domestic well, was the well disinfected by the driller? Yes ☒ No ☐

It is the responsibility of the owner to properly plug or fill in the well in order to prevent contamination of ground water and to cover or cap the well at ground level.

State of WYOMING) The foregoing instrument was acknowledged before
County of LARAMIE) ss me by Leonard E. Sullivan, this 15 day of March
1975.

Under penalties of perjury, I declare that I have examined this form and to the best of my knowledge and belief it is true, correct and complete.

My commission expires June 28, 1977

Signature of Owner or Authorized Agent

Thelma Sullivan - Notary Public

COUNTY OF SULLIVAN STATE OF WYOMING

My commission expires June 28, 1977

Date of Receipt: APR 13 1976, 1976

Date of Priority: March 4, 1974

Date of Approval: April 22, 1976

for State Engineer

NOTE: Do not fold this form. Use typewriter
or print neatly with black ink.

FILING FEE \$2.00

STATE OF WYOMING

OFFICE OF THE STATE ENGINEER

APPLICATION FOR PERMIT TO APPROPRIATE GROUND WATER

FOR OFFICE USE ONLY

Temporary Filing No. U.W. 12-2-48

PERMIT NO. U.W.	<u>39625</u>
WATER DIVISION NO.	<u>1</u> DISTRICT <u>4</u>
U.W. DISTRICT	<u>Laramie</u>

NAME AND NUMBER OF WELL

Marion No. 3

1. Name of applicant(s) Marion M. Blount Phone: 745-5551
2. Address of applicant(s) P.O. Box 1088, Laramie, Wyoming Zip: 82070
3. Name & address of agent to receive correspondence and notices Same as above

4. Use to which the water will be applied: Irrigation ☐ Municipal ☐ Industrial ☐ Stock Watering ☐
Domestic ☒ Miscellaneous ☐ (Describe completely and accurately) one single-family dwelling

5. Location of the well: Albany County, NW $\frac{1}{4}$ NE $\frac{1}{4}$ of
Sec. 20, T. 15 N., R. 73 W. of the 6th P.M. (or W.R.M.), Wyoming. If
located in a platted subdivision, also provide Lot 1, block _____ of
the South Knoll Subdivision (or Add'n) of _____

NOTE: Quarter-quarter (40-acre subdivision) must be shown. EX-
AMPLE: SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 12, Township 14 North, Range 68 West.)

6. Mark the well location on the section grid to the right. If the proposed well is for
irrigation use, sketch and label all irrigation ditches and canals, streams, reservoirs
and other wells. Indicate the point of use or lands to be irrigated from this well. Also
indicate lands irrigated from other sources.

7. Estimated depth of the well is 100 feet.

8. MAXIMUM quantity of water to be developed and beneficially
used: 25 gallons per minute. NOTE: If for domestic or stock use,
this application will be processed for a maximum of 25 gallons per minute.
SPRINGS: Only springs flowing 25 gallons per minute or less, where the proposed
use is domestic or stockwatering, will be considered as ground water appropriations.
After approval of this application, some type of artificial diversion must be con-
structed to qualify for a water right.

9. If for irrigation use,
☐ Land will be irrigated from this well only.
☐ Land is irrigated from existing water right(s) with water from this well to be additional supply. Describe existing water right(s)
under REMARKS.

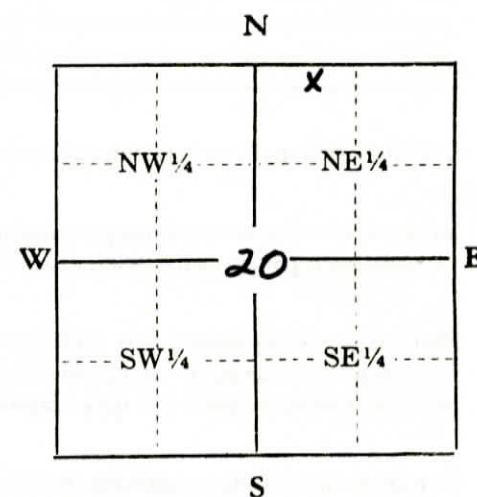
10. a. If for irrigation use, describe MAXIMUM acreage to be irrigated. The number of acres to be irrigated in each 40-acre subdivi-
sion MUST be shown in the tabulation below.
b. If the water is to be utilized for some purpose other than irrigation, the area(s) or point(s) of use MUST be shown in the tabula-
tion below.

Town- ship	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTALS
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
<u>15</u>	<u>73</u>	<u>20</u>																	

11. If for irrigation use, describe method of irrigation, i.e. center pivot sprinkler, flood, etc. _____

Permit No. U.W. 39625

SEE REVERSE SIDE

Book No. 209 Page No. 63

Scale: 2" = 1 mile

Above diagram represents one full
section. Locate well accurately in
small square representing 40 ac.

12. The well is to be constructed on lands owned by applicant
(The granting of a permit does not constitute the granting of right of way. If any easement or right of way is necessary in connection with this application, it should be understood that the responsibility is the applicant's. A copy of the agreement should accompany this application, if the land is privately owned and the owner is not a co-applicant.)

13. The water is to be used on lands owned by applicant
(If landowner is not the applicant, a copy of the agreement relating to usage of appropriated water on the land should be submitted to this office. If the landowner is included as a co-applicant on the application, this procedure need not be followed.)

REMARKS: Existing well with no pump at this time.

THE LEGALLY REQUIRED FILING FEE MUST ACCOMPANY THIS APPLICATION

Under penalties of perjury, I declare that I have examined this application and to the best of my knowledge and belief it is true, correct and complete.

Maurin M. Blount
Signature of Applicant or Authorized Agent

August 17, 19 77
Date

THIS SECTION IS NOT TO BE FILLED IN BY APPLICANT

THE STATE OF WYOMING)
) ss.

STATE ENGINEER'S OFFICE)

This instrument was received and filed for record on the 17th day of August, A. D. 19 77, at 5:00 o'clock P. M.

Permit No. U.W. 39625

J. H. H. H. H.
for State Engineer

THIS IS TO CERTIFY that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions:

This application is approved subject to the condition that the proposed use shall not interfere with any existing rights to ground water from the same source of supply and is subject to regulation and correlation with surface water rights, if the ground and surface waters are interconnected. The use of water hereunder is subject to the further provisions of Chapter 169, Session Laws of Wyoming, 1957, and any subsequent amendments thereto.

Granting of a permit does not guarantee the right to have the water level or artesian pressure in the well maintained at any specific level. The well should be constructed to a depth adequate to allow for the maximum development and beneficial use of ground water in the source of supply.

If the well is a flowing artesian well, it shall be so constructed and equipped that the flow may be shut off when not in use, without loss of water into surface formations or at the surface.

Approval of this application may be considered as authorization to proceed with construction of the proposed well.

Construction of well will begin within one (1) year from date of approval. A Statement of Completion will be filed within thirty (30) days of completion of construction, including pump installation.

Completion of construction and completion of the beneficial use of water for the purposes specified in Item 4 of this application will be made by December 31, 19 78.

The amount of appropriation shall be limited to the quantity to which permittee is entitled as determined at time of proof of application of water to beneficial use.

Witness my hand this 26th day of Aug., A.D. 19 77.

J. H. H. H. H.
State Engineer

Aug 17, 1977 - Notice of commencement in 1937 received.

MICRO-
FILMED UCI 17'77

SEP 29 1978 NOTICE OF EXPIRATION OF TIME FOR
COMPLETION & CANCELLATION OF BENEFICIAL
USE MAILED

MICRO-
FILMED SEP 30 '78

MICRO-
FILMED APR 4 '79

April 3, 1979 30 day cancellation notice for completion mailed,

PERMIT NO. U.W. 39625

PERMIT STATUS

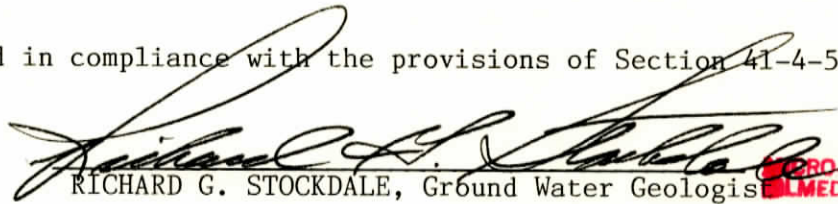
CANCELLED

Priority Date August 17, 1977

Approval Date August 26, 1977

This permit cancelled in compliance with the provisions of Section 41-4-506,
Wyoming Statutes.

4-3-86
Date


RICHARD G. STOCKDALE, Ground Water Geologist

PRO-
FILED

APR 16 '86

SCANNED JUL 3 2012

CHEYENNE, WYOMING 82002

MICRO-
FILMED

NGV

85

APPLICATION FOR PERMIT TO APPROPRIATE GROUND WATER

FOR OFFICE USE ONLY

Temporary Filing No. U.W. 13-2-109

PERMIT NO. U.W. 45074

WATER DIVISION NO. 1 DISTRICT 4

U.W. DISTRICT Laramie Dist

NOTE: Do not fold this form. Use typewriter
or print neatly with black ink.

**ALL ITEMS MUST BE COMPLETED
BEFORE APPLICATION IS ACCEPTABLE.**

NAME AND NUMBER OF WELL BLACK CAT #1

1. Name of applicant(s) Bryce L. Haddenham Phone: 307-742-7623

2. Address of applicant(s) Box 551 Laramie Wyoming Zip: 82070

3. Name & address of agent to receive correspondence and notices Same

4. Use to which the water will be applied: Irrigation [] Municipal [] Industrial [] Stock Watering [] Domestic [✓] Miscellaneous [X] (Describe completely and accurately) WATER for Mobile Home AND shop use (Rest Room) B+D Distributing warehouse

5. Location of the well: (NOTE: Quarter-quarter (40-acre subdivision) MUST be shown. EXAMPLE: SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 12, Township 14 North, Range 68 West.)
ALBANY County, NW $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 20,
T. 15 N., R. 73 W. of the 6th P.M. (or W.R.M.), Wyoming. If located
in a platted subdivision, **also** provide Lot 1, Block - of the
SOUTH KNOLL Subdivision (or Add'n) of LARAMIE.

6. Mark the well location on the section grid to the right. LOCATION SHOWN IN ITEM 5 MUST AGREE WITH GRID. If the proposed well is for irrigation use, sketch and label all irrigation ditches and canals, stream, reservoirs and other wells. Indicate the point of use or lands to be irrigated from other sources.

7. Estimated depth of the well is 100 feet.

8. MAXIMUM quantity of water to be developed and beneficially used: 25 gallons per minute. NOTE: If for domestic or stock use, this application will be processed for a maximum of 25 gallons per minute. SPRINGS: Only springs flowing 25 gallons per minute or less, where the proposed use is domestic or stockwatering, will be considered as ground water appropriations. After approval of this application, some type of artificial diversion must be constructed to qualify for a water right.

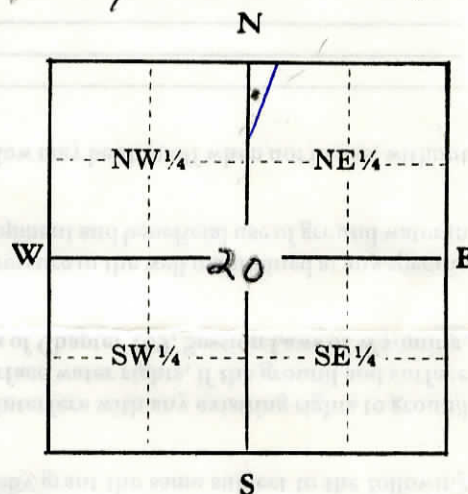
9. If use is not irrigation, mark the point(s) or area(s) of use in the tabulation below.

10. If for irrigation use:

a. Describe MAXIMUM acreage to be irrigated in each 40 acre subdivision in the tabulation below.

b. ☐ Land will be irrigated from this well only.

c. [] Land is irrigated from existing water right(s) with water from this well to be additional supply. Describe existing water right(s) under REMARKS.



Scale: 2" = 1 mile

Above diagram represents one full section. Locate well accurately in small square representing 40 ac.

[illegible]

11. If for irrigation use, describe method of irrigation, i.e. center pivot sprinkler, flood, etc. _____

Permit No. U.W. 45074

SEE REVERSE SIDE

Book No. 245 Page No. 107

12. The well is to be constructed on lands owned by Bryce Lanny Haddenham
(The granting of a permit does not constitute the granting of right of way. If any easement or right of way is necessary in connection with this application, it should be understood that the responsibility is the applicant's. A copy of the agreement should accompany this application, if the land is privately owned and the owner is not a co-applicant.)
13. The water is to be used on lands owned by Bryce Lanny Haddenham
(If landowner is not the applicant, a copy of the agreement relating to usage of appropriated water on the land should be submitted to this office. If the landowner is included as a co-applicant on the application, this procedure need not be followed.)

REMARKS:

THE LEGALLY REQUIRED FILING FEE MUST ACCOMPANY THIS APPLICATION

Under penalties of perjury, I declare that I have examined this application and to the best of my knowledge and belief it is true, correct and complete.

Bryan Larry Haddenham Sept 11, 1978
Signature of Applicant or Authorized Agent Date

THIS SECTION IS NOT TO BE FILLED IN BY APPLICANT

THE STATE OF WYOMING)
) ss.

STATE ENGINEER'S OFFICE)

This instrument was received and filed for record on the 19 day of Sept., A. D. 19 78, at 8:00 o'clock A. M.

Permit No. U.W. 45074

for State Engineer

THIS IS TO CERTIFY that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions:

This application is approved subject to the condition that the proposed use shall not interfere with any existing rights to ground water from the same source of supply and is subject to regulation and correlation with surface water rights, if the ground and surface waters are interconnected. The use of water hereunder is subject to the further provisions of Chapter 169, Session Laws of Wyoming, 1957, and any subsequent amendments thereto.

Granting of a permit does not guarantee the right to have the water level or artesian pressure in the well maintained at any specific level. The well should be constructed to a depth adequate to allow for the maximum development and beneficial use of ground water in the source of supply.

If the well is a flowing artesian well, it shall be so constructed and equipped that the flow may be shut off when not in use, without loss of water into surface formations or at the surface.

Approval of this application may be considered as authorization to proceed with construction of the proposed well.

Construction of well will begin within one (1) year from date of approval. A Statement of Completion will be filed within thirty (30) days of completion of construction, including pump installation.

Completion of construction and completion of the beneficial use of water for the purposes specified in Item 4 of this application will be made by December 31, 1979.

The amount of appropriation shall be limited to the quantity to which permittee is entitled as determined at time of proof of application of water to beneficial use.

Witness my hand this 26TH day of SEPTEMBER, A.D. 1978.

George L. Christensen
State Engineer

George L. Christopoulos

October 30, 1978 - Notice of commencement on September 29, 1978 received.

November 3, 1978 - Statement of completion on October 11, 1978 received.

November 15, 1978 - Proof of beneficial use on October 15, 1978 received.

SCANNED JUL 23 2012

MICROFILMED DEC 19 '79



SCANNED JUL 23 2012

MICRO-FILMED DEC 19 79

Form U.W. 6

NOTE: Do not fold this form. Use typewriter or print neatly with black ink.

IF WELL IS TO BE
ABANDONED, SEE
ITEM 15, PAGE 4

STATE OF WYOMING

OFFICE OF THE STATE ENGINEER

STATEMENT OF COMPLETION AND DESCRIPTION OF WELL

PERMIT NO. U.W. 45074 NAME OF WELL Black Cat # 1

1. NAME OF OWNER Bryce L. Haddenham

2. ADDRESS Box 551 Laramie, Wyo. 82070 Zip Code

3. USE OF WATER: Domestic ☒ Stock Watering ☐ Irrigation ☐ Municipal ☐ Industrial ☐ Miscellaneous ☒
Rest Room for Warehouse.

4. LOCATION OF WELL: NW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 20, T. 15 N., R. 73 W., of the 6th P.M. (or W.R.M.),
Wyoming, being specifically Lot 1 of South Knoll Subdivision
(Bearing and Distance)
or _____ ft. North and _____ ft. East from the _____ corner of Section _____, T. _____ N., R. _____ W.
(Strike out words not needed).

5. TYPE OF CONSTRUCTION: Drilled ☒ Rotary (Type of Rig) Dug ☐ Driven ☐ Jetted ☐
Other _____

6. CONSTRUCTION: Total Depth 85 ft. Depth to Water Level 23 ft.

a. Casing Schedule New ☒ Used ☐

5 diameter from 0 ft. to 85 ft. Material PVC Gage A 214
_____ diameter from _____ ft. to _____ ft. Material _____ Gage _____
_____ diameter from _____ ft. to _____ ft. Material _____ Gage _____

b. Perforations: Type of perforator used factory
Size of perforations $\frac{1}{32}$ inches by 3 inches.

Number of perforations and depths where perforated:

400 perforations from 65 ft. to 85 feet.
_____ perforations from _____ ft. to _____ feet.

c. Was well screen installed? Yes ☐ No ☒

Diameter: _____ slot size: _____ set from _____ feet to _____ feet.

Diameter: _____ slot size: _____ set from _____ feet to _____ feet.

d. Was well gravel packed? Yes ☐ No ☒ Size of gravel _____

e. Was surface casing used Yes ☐ No ☒ Was it cemented in place? Yes ☐ No ☐

7. NAME & ADDRESS OF DRILLER WATSON WELL SERVICE A.O. Box 719 LARAMIE, WYO. 82070

8. DATE OF COMPLETION OF WELL (including pump installation) Oct. 11, 1978

9. PUMP INFORMATION: Manufacturer AERMOTOR Type Submersible

Source of power elec. Horsepower $\frac{1}{2}$ Depth of Pump Setting 60'

Amount of Water Being Pumped 12 Gallons Per Minute.

Permit No. U.W. 45074

Book No. 245 Page No. 107

V.W. 45074

10. PUMP TEST: Was a pump test made? Yes ☒ No ☐

If so, by whom WATSON WELL SERVICE Address LARAMIE, WY. 82070

Yield: 25 gal./min. with 35 foot drawdown after 2 hours.

Yield: _____ gal./min. with _____ foot drawdown after _____ hours.

11. **FLOWING WELL** (Owner is responsible for control of flowing well).

If well yields artesian flow, yield is _____ gal./min. Surface pressure is _____ lb./sq. inch, or _____ feet of water.

The flow is controlled by: valve ☐ cap ☐ plug ☐

Does well leak around casing? Yes ☐ No ☐

12. LOG OF WELL: Total depth drilled 85 feet.

Depth of completed well 85 feet. Diameter of well 5 inches.

Depth to first water bearing formation 60 feet.

Depth to principal water bearing formation Top 65 feet to Bottom 80 feet.

Ground Elevation, if known_____

[illegible]**QUALITY OF WATER INFORMATION:**

Was a chemical analysis made? Yes ☐ No ☒

If so, please include a copy of the analysis with this form.

If not, do you consider the water as: Good ☐ Acceptable ☒ Poor ☐ Unusable ☐

U.W. 45074

15. IF WELL IS TO BE ABANDONED, complete Items 1 through 8, Item 12 (Log of Well) and state reason for abandonment below.

It is the responsibility of the owner to properly plug or fill in the well in order to prevent contamination of ground water and to cover or cap the well at ground level.

Under penalties of perjury, I declare that I have examined this form and to the best of my knowledge and belief it is true, correct and complete.

By *[Signature]*
Signature of Owner or Authorized Agent

10-31, 1978
Date

Date of Receipt NOV 3 1978, 1978

Date of Priority Sept 19, 1978

Date of Approval November 27, 1979

[Signature]
for State Engineer

CHEYENNE, WYOMING 82002

FOR OFFICE USE ONLY

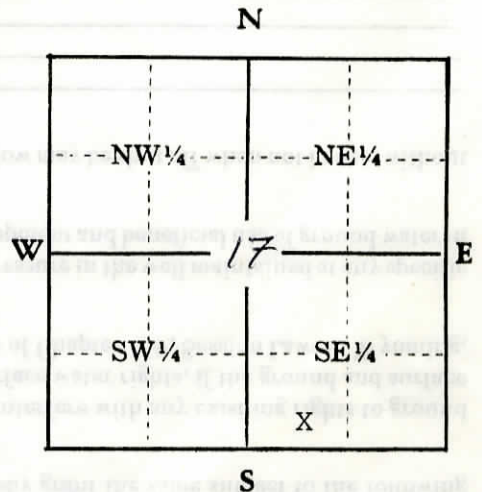
Temporary Filing No. U.W. 13-5-133

**ALL ITEMS MUST BE COMPLETED
BEFORE APPLICATION IS ACCEPTABLE.**

PERMIT NO. U.W. 46201
WATER DIVISION NO. 1 DISTRICT 4
U.W. DISTRICT Laramie Dist.

NAME AND NUMBER OF WELL Authentic #1

1. Name of applicant(s) Authentic Homes Corp. Phone: 742-3786
2. Address of applicant(s) Box 1288 Laramie, Wyo Zip: 82070
3. Name & address of agent to receive correspondence and notices E.P. Fillion
Box 1288 Laramie, Wyoming 82070
4. Use to which the water will be applied: Irrigation [] Municipal [] Industrial ~~[X]~~ Stock Watering []
Domestic [] Miscellaneous ☒ (Describe completely and accurately) SEE REMARKS
5. Location of the well: (NOTE: Quarter-quarter (40-acre subdivision) MUST be shown. EXAMPLE: SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 12, Township 14 North, Range 68 West.)
Albany County, SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 17,
T. 15 N., R. 73 W. of the 6th P.M. (or W.R.M.), Wyoming. If located
in a platted subdivision, also provide Lot _____, Block _____ of the
_____ Subdivision (or Add'n) of _____.
6. Mark the well location on the section grid to the right. LOCATION SHOWN IN
ITEM 5 MUST AGREE WITH GRID. If the proposed well is for irrigation use, sketch
and label all irrigation ditches and canals, stream, reservoirs and other wells. Indicate
the point of use or lands to be irrigated from other sources.
7. Estimated depth of the well is 1,200 feet.
8. MAXIMUM quantity of water to be developed and beneficially
used: 4* gallons per minute. NOTE: If for domestic or stock use,
this application will be processed for a maximum of 25 gallons per minute.
SPRINGS: Only springs flowing 25 gallons per minute or less, where the proposed
use is domestic or stockwatering, will be considered as ground water appropriations.
After approval of this application, some type of artificial diversion must be con-
structed to qualify for a water right.
9. If use is not irrigation, mark the point(s) or area(s) of use in the tabulation below.
10. If for irrigation use:
- a. Describe MAXIMUM acreage to be irrigated in each 40 acre subdivision in the tabulation below.
- b. [] Land will be irrigated from this well only.
- c. [] Land is irrigated from existing water right(s) with water from this well to be additional supply. Describe existing water
right(s) under REMARKS.
- N
- | | |
|------------------|------------------|
| NW $\frac{1}{4}$ | NE $\frac{1}{4}$ |
| SW $\frac{1}{4}$ | SE $\frac{1}{4}$ |
- S
- Scale: 2" = 1 mile
- Above diagram represents one full section. Locate well accurately in small square representing 40 ac.



Scale: 2" = 1 mile

Above diagram represents one full section. Locate well accurately in small square representing 40 ac.

[illegible]

11. If for irrigation use, describe method of irrigation, i.e. center pivot sprinkler, flood, etc. _____

SEE REVERSE SIDE

Permit No. U.W. 46201

Book No. 253 Page No. _____

32

*-see remarks

12. The well is to be constructed on lands owned by Authentic Homes Corp.
(The granting of a permit does not constitute the granting of right of way. If any easement or right of way is necessary in connection with this application, it should be understood that the responsibility is the applicant's. A copy of the agreement should accompany this application, if the land is privately owned and the owner is not a co-applicant.)
13. The water is to be used on lands owned by Authentic Homes Corp.
(If landowner is not the applicant, a copy of the agreement relating to usage of appropriated water on the land should be submitted to this office. If the landowner is included as a co-applicant on the application, this procedure need not be followed.)

REMARKS: Water is to be used for toilet facilities for 50 employees and for emergency fire protection. During emergency use, well to be pumped at maximum rate available.

THE LEGALLY REQUIRED FILING FEE MUST ACCOMPANY THIS APPLICATION

Under penalties of perjury, I declare that I have examined this application and to the best of my knowledge and belief it is true, correct and complete.

E.P. Sullivan

Signature of Applicant or Authorized Agent

October 12, 1978

Date

THIS SECTION IS NOT TO BE FILLED IN BY APPLICANT

THE STATE OF WYOMING)

) ss.

STATE ENGINEER'S OFFICE)

This instrument was received and filed for record on the 11 day of Oct., A. D. 1978, at 8:30 o'clock A. M.

Permit No. U.W. 46201

[Signature]
for State Engineer

THIS IS TO CERTIFY that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions:

This application is approved subject to the condition that the proposed use shall not interfere with any existing rights to ground water from the same source of supply and is subject to regulation and correlation with surface water rights, if the ground and surface waters are interconnected. The use of water hereunder is subject to the further provisions of Chapter 169, Session Laws of Wyoming, 1957, and any subsequent amendments thereto.

Granting of a permit does not guarantee the right to have the water level or artesian pressure in the well maintained at any specific level. The well should be constructed to a depth adequate to allow for the maximum development and beneficial use of ground water in the source of supply.

If the well is a flowing artesian well, it shall be so constructed and equipped that the flow may be shut off when not in use, without loss of water into surface formations or at the surface.

Approval of this application may be considered as authorization to proceed with construction of the proposed well.

Construction of well will begin within one (1) year from date of approval. A Statement of Completion will be filed within thirty (30) days of completion of construction, including pump installation.

Completion of construction and completion of the beneficial use of water for the purposes specified in Item 4 of this application will be made by December 31, 1980.

The amount of appropriation shall be limited to the quantity to which permittee is entitled as determined at time of proof of application of water to beneficial use.

Witness my hand this 10th day of JAN, A.D. 1979.

[Signature]
George L. Christophulos

State Engineer

SEP. 28 1979

NOTICE OF EXPIRATION OF TIME FOR
COMMENCEMENT MAILED

MICRO-
FILMED SEP 12 '79

SEP. 30 1980

NOTICE OF EXPIRATION OF TIME FOR
COMPLETION & COMPLETION OF BENEFICIAL
USE MAILED

MICRO-
FILMED SEP 30 '80

CANCELLED

PERMIT NO. 46201

PERMIT STATUS

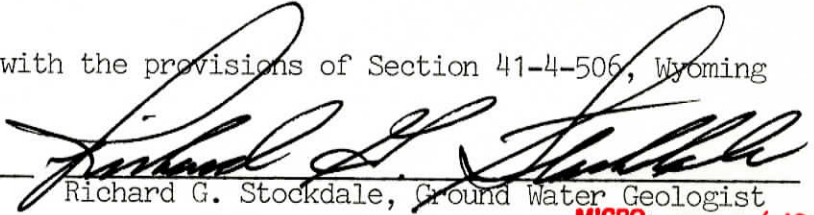
Priority Date October 11, 1978

Approval Date January 10, 1979

This permit cancelled in compliance with the provisions of Section 41-4-506, Wyoming Statutes.

Date

4-18-84


Richard G. Stockdale, Ground Water Geologist

MICRO-
FILMED MAY 16 '84

SCANNED AUG 10 2012

MICRO-
FILMED SEP 15 '82

ON REVERSE SIDE

CANCELLED

APPLICANT

FOR OFFICE USE

APPLICATION FOR PERMIT TO APPROPRIATE GROUND WATER

FOR OFFICE USE ONLY

Temporary Filing No. U.W. 16-1-350

PERMIT NO. U.W. 61710

WATER DIVISION NO. 1 DISTRICT 4

U.W. DISTRICT Laramie Dist.

NOTE: Do not fold this form. Use typewriter
or print neatly with black ink.
**ALL ITEMS MUST BE COMPLETED
BEFORE APPLICATION IS ACCEPTABLE.**

NAME AND NUMBER OF WELL *Smith #1*

1. Name of applicant(s) Ben Smith Phone: 742-7481

2. Address of applicant(s) Box 1282, Laramie Zip: 82070

3. Name & address of agent to receive correspondence and notices same

4. Use to which the water will be applied: Domestic ☒ Stock Watering ☐ Irrigation ☐ Municipal ☐
Industrial ☐ Miscellaneous ☒ (Describe completely and accurately) Single Family Dwelling and
Trailer Ct - 25 units (No name)

5. Location of the well: (NOTE: Quarter-quarter (40-acre subdivision) MUST be shown. EXAMPLE: SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 12, Township 14 North, Range 68 West.)
Albany County, SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 17
 T. 15 N., R. 73 W. of the 6th P.M. (or W.R.M.), Wyoming. If located
 in a platted subdivision, **also** provide Lot _____, Block _____ of the
 _____ Subdivision (or Add'n) of _____

6. Mark the well location on the section grid to the right. LOCATION SHOWN IN ITEM 5 MUST AGREE WITH GRID. If the proposed well is for irrigation use, sketch and label all irrigation ditches and canals, stream, reservoirs and other wells. Indicate the point of use or lands to be irrigated from other sources.

7. Estimated depth of the well is 100 feet.

8. MAXIMUM quantity of water to be developed and beneficially used: 15 gallons per minute. NOTE: If for domestic or stock use, this application will be processed for a maximum of 25 gallons per minute. SPRINGS: Only springs flowing 25 gallons per minute or less, where the proposed use is domestic or stockwatering, will be considered as ground water appropriations. After approval of this application, some type of artificial diversion must be constructed to qualify for a water right.

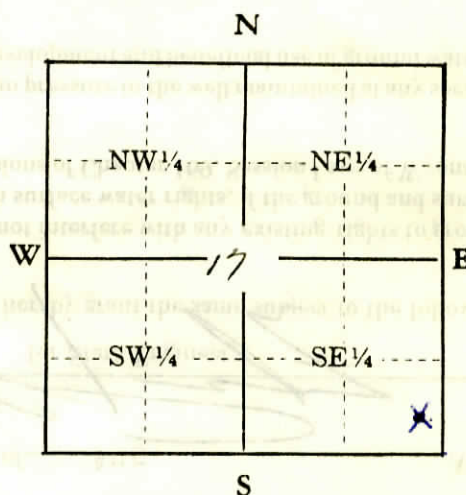
9. If use is not irrigation, mark the point(s) or area(s) of use in the tabulation below.

10. If for irrigation use:

a. Describe MAXIMUM acreage to be irrigated in each 40 acre subdivision in the tabulation below.

b. ☐ Land will be irrigated from this well only.

c. [] Land is irrigated from existing water right(s) with water from this well to be additional supply. Describe existing water right(s) under REMARKS.



Scale: 2" = 1 mile

Above diagram represents one full section. Locate well accurately in small square representing 40 ac.

[illegible]

11. If for irrigation use, describe method of irrigation, i.e. center pivot sprinkler, flood, etc. _____

Permit No. U.W. 61710

SEE REVERSE SIDE

Book No. 397 Page No. 42

12. The well is to be constructed on lands owned by Ben Smith
(The granting of a permit does not constitute the granting of right of way. If any easement or right of way is necessary in connection with this application, it should be understood that the responsibility is the applicant's. A copy of the agreement should accompany this application, if the land is privately owned and the owner is not a co-applicant.)
13. The water is to be used on lands owned by Ben Smith
(If landowner is not the applicant, a copy of the agreement relating to usage of appropriated water on the land should be submitted to this office. If the landowner is included as a co-applicant on the application, this procedure need not be followed.)

REMARKS: _____

Under penalties of perjury, I declare that I have examined this application and to the best of my knowledge and belief it is true, correct and complete.

[Signature]
Signature of Applicant or Authorized Agent

August 23, 19 82
Date

THE LEGALLY REQUIRED FILING FEE MUST ACCOMPANY THIS APPLICATION

DOMESTIC AND/OR STOCK WATERING USES	\$10.00
(Domestic use is defined as a single-family dwelling and the watering of lawns and gardens not exceeding one (1) acre)	
IRRIGATION, MUNICIPAL, INDUSTRIAL, MISCELLANEOUS	\$25.00
MONITOR (For water level measurements or chemical quality sampling)	NO FEE
IF WELL WILL SERVE MULTIPLE USES, SUBMIT ONLY ONE (THE HIGHER) FILING FEE.	

THIS SECTION IS NOT TO BE FILLED IN BY APPLICANT

THE STATE OF WYOMING)
) ss.
STATE ENGINEER'S OFFICE)

This instrument was received and filed for record on the 23 day of Aug., A. D. 19 82, at 11:45 o'clock A. M.

Permit No. U.W. 61710

[Signature]
for State Engineer

THIS IS TO CERTIFY that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions:

This application is approved subject to the condition that the proposed use shall not interfere with any existing rights to ground water from the same source of supply and is subject to regulation and correlation with surface water rights, if the ground and surface waters are interconnected. The use of water hereunder is subject to the further provisions of Chapter 169, Session Laws of Wyoming, 1957, and any subsequent amendments thereto.

Granting of a permit does not guarantee the right to have the water level or artesian pressure in the well maintained at any specific level. The well should be constructed to a depth adequate to allow for the maximum development and beneficial use of ground water in the source of supply.

If the well is a flowing artesian well, it shall be so constructed and equipped that the flow may be shut off when not in use, without loss of water into surface formations or at the surface.

Approval of this application may be considered as authorization to proceed with construction of the proposed well.

Construction of well will begin within one (1) year from date of approval. A Statement of Completion will be filed within thirty (30) days of completion of construction, including pump installation.

Completion of construction and completion of the beneficial use of water for the purposes specified in Item 4 of this application will be made by December 31, 19 83.

The amount of appropriation shall be limited to the quantity to which permittee is entitled as determined at time of proof of application of water to beneficial use.

Witness my hand this 24th day of AUGUST, A.D. 19 82

George L. Christopoulos
George L. Christopoulos State Engineer

APR 29 1983

NOTICE OF EXPIRATION OF TIME FOR
COMPLETION & COMPLETION OF BENEFICIAL
USE MAILED

MICRO-
FILMED APR 20 '83

May 12, 1983 - Notice of Commencement on August 26, 1982 received.

SEP 30 1983
NOTICE OF EXPIRATION OF TIME FOR
COMPLETION & COMPLETION OF BENEFICIAL
USE MAILED

MICRO-
FILMED SEP 30 '83

MICRO-
FILMED JUN 8 '83

PERMIT NO. U.W. 61710

PERMIT STATUS

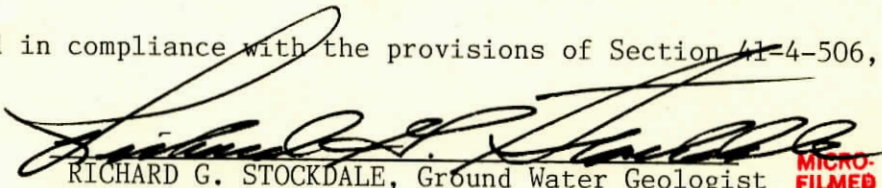
Priority Date August 23, 1982

Approval Date August 24, 1982

October 18, 1983 -Statement of Completion on October 10, 1982 received. MICRO- FILMED NOV 30 '83

This permit cancelled in compliance with the provisions of Section 41-4-506, Wyoming Statutes.

7-21-87
Date


RICHARD G. STOCKDALE, Ground Water Geologist

MICRO- FILMED AUG 26 '87

SCANNED DEC 5 2012

STATE OF WYOMING

OFFICE OF THE STATE ENGINEER

SCANNED DEC 5 2012

MICRO-
FILMED NOV 30 '83

IF WELL IS TO BE
ABANDONED, SEE STATEMENT OF COMPLETION AND DESCRIPTION OF WELL
ITEM 15, PAGE 4

CANCELLED

NOTE: Do not fold this form. Use typewriter or
print neatly with black ink.

PERMIT NO. U.W. 61710 NAME OF WELL Smith #1

1. NAME OF OWNER Ben Smith

2. ADDRESS Box 1282 Laramie WY Zip Code 82070

3. USE OF WATER: Domestic ☒ Stock Watering ☐ Irrigation ☐ Municipal ☐ Industrial ☐ Miscellaneous ☒

4. LOCATION OF WELL: SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 17, T. 15 N., R. 73 W., of the 6th P.M. (or W.R.M.),
Wyoming, being specifically _____
(Bearing and Distance)

or _____ ft. North _____ ft. East _____ ft. South _____ ft. West _____ ft. from the _____ corner of Section _____, T. _____ N., R. _____ W.
(Strike out words not needed).

5. TYPE OF CONSTRUCTION: Drilled ☒ Rotary _____ Dug ☐ Driven ☐ Jetted ☐
(Type of Rig)

Other _____

6. CONSTRUCTION: Total Depth of Well 100 ft. Depth to Static Water Level 21 ft.

a. Casing Schedule New ☒ Used ☐

5 diameter from 0 ft. to 100 ft. Material PVC Gage A272

_____ diameter from _____ ft. to _____ ft. Material _____ Gage _____

_____ diameter from _____ ft. to _____ ft. Material _____ Gage _____

b. Perforations: Type of perforator used factory

Size of perforations 1/32 inches by 3 inches.

Number of perforations and depths where perforated:

_____ perforations from _____ ft. to _____ feet.

_____ perforations from _____ ft. to _____ feet.

c. Was well screen installed? Yes ☐ No ☒

Diameter: _____ slot size: _____ set from _____ feet to _____ feet.

Diameter: _____ slot size: _____ set from _____ feet to _____ feet.

d. Was well gravel packed? Yes ☐ No ☒ Size of gravel _____

e. Was surface casing used? Yes ☐ No ☒ Was it cemented in place? Yes ☐ No ☐

7. NAME & ADDRESS OF DRILLER Watson Well Service

8. DATE OF COMPLETION OF WELL (including pump installation) October 10, 1982

9. PUMP INFORMATION: Manufacturer Sears Type submersible

Source of power electric Horsepower 1 Depth of Pump Setting 20 ft

Amount of Water Being Pumped 19.15 (per application) Gallons Per Minute. (For springs or flowing wells, see item 11.)



Permit No. U.W. 61710

Book No. 397 Page No. 42

10. PUMP TEST: Was a pump test made? Yes ☒ No ☐

Yield: 25⁺ gal./min. with 44 foot drawdown after 2 hours.

Yield: _____ gal./min. with _____ foot drawdown after _____ hours.

11. FLOWING WELL (Owner is responsible for control of flowing well).

If well yields artesian flow, yield is _____ gal./min. Surface pressure is _____ lb./sq. inch, or _____ feet of water.

The flow is controlled by: valve ☐ cap ☐ plug ☐

Does well leak around casing? Yes ☐ No ☐

12. LOG OF WELL: Total depth drilled 100 feet.

Depth of completed well 100 feet. Diameter of well 7 7/8 inches.

Depth to first water bearing formation NA feet.

Depth to principal water bearing formation. Top 60 feet to Bottom 80 feet.

Ground Elevation, if known _____

QUALITY OF WATER INFORMATION:

Was a chemical analysis made? Yes ☒ No ☐

If so, please include a copy of the analysis with this form.

If not, do you consider the water as: Good ☐ Acceptable ☐ Poor ☐ Unusable ☐

U.W. 61710

13. TABULATION

- a. If for irrigation, the land proposed to be irrigated should be described in the following tabulation. Describe in the "Remarks" section, under Item 14, the means of conveying the water to the lands and the method of irrigation.

(Give irrigable acreage in each legal subdivision. If proposed use is for additional supply for lands with a right from another source, indicate in the tabulation the priority or permit number, the source of supply and the name of the ditch or other well.)

- b. If not used for irrigation, show the area and point(s) of use and location of well in the tabulation below. Also describe the method of conveyance in the "Remarks" section under Item 14.

Town-Ship	Range	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
5N	73W	17																	6 acres

TOTAL NUMBER OF ACRES TO BE IRRIGATED _____

Original Supply _____ acres

Additional Supply _____ acres

14. PLAT

- a. If the well is to be used for irrigation, industrial, miscellaneous or municipal use, show the location of the well on the plat below. For such uses, a plat certified by a licensed engineer or land surveyor is required to be submitted at the time the Proof of Appropriation and Beneficial Use of Ground Water is submitted.

- b. For other uses, accurately show the well location, point of use or uses and describe method of conveyance of water to points of use on plat and in "Remarks" section below. Make certain location on plat agrees with written description.
- c. A separate map may be submitted if the information required cannot be shown on this plat.

R. _____ W.	R. _____ W.
NW NE SW SE	NW NE SW SE
NW NE SW SE	NW NE SW SE

Scale: 2" = 1 Mile

T. _____ N.

T. _____ N.

• ← House

REMARKS: _____

U. W. 61710

15. IF WELL IS TO BE ABANDONED, complete Items 1 through 8, Item 12 (Log of Well) and state reason for abandonment below.

It is the responsibility of the owner to properly plug or fill in the well in order to prevent contamination of ground water and to cover or cap the well at ground level.

Under penalties of perjury, I declare that I have examined this form and to the best of my knowledge and belief it is true, correct and complete.


Signature of Owner or Authorized Agent

10/17, 1983
Date

Date of Receipt OCT 18 1983 ^{M.A.}, 19____
Date of Priority August 23, 1982
Date of Approval November 4, 1983


for State Engineer

12. The well is to be constructed on lands owned by applicant
(The granting of a permit does not constitute the granting of right of way. If any easement or right of way is necessary in connection with this application, it should be understood that the responsibility is the applicant's. A copy of the agreement should accompany this application, if the land is privately owned and the owner is not a co-applicant.)
13. The water is to be used on lands owned by applicant
(If landowner is not the applicant, a copy of the agreement relating to usage of appropriated water on the land should be submitted to this office. If the landowner is included as a co-applicant on the application, this procedure need not be followed.)

REMARKS: _____

Under penalties of perjury, I declare that I have examined this application and to the best of my knowledge and belief it is true, correct and complete.

Janice Lee
Signature of Applicant or Authorized Agent

Nov. 10, 19 82
Date

THE LEGALLY REQUIRED FILING FEE MUST ACCOMPANY THIS APPLICATION

DOMESTIC AND/OR STOCK WATERING USES (Domestic use is defined as a single-family dwelling and the watering of lawns and gardens not exceeding one (1) acre)	\$10.00
IRRIGATION, MUNICIPAL, INDUSTRIAL, MISCELLANEOUS	\$25.00
MONITOR (For water level measurements or chemical quality sampling)	NO FEE
IF WELL WILL SERVE MULTIPLE USES, SUBMIT ONLY ONE (THE HIGHER) FILING FEE.	

THIS SECTION IS NOT TO BE FILLED IN BY APPLICANT

THE STATE OF WYOMING)

) ss.

STATE ENGINEER'S OFFICE)

This instrument was received and filed for record on the 10th day of November, A. D. 19 82, at 4:00 o'clock P. M.

Permit No. U.W. 62576

[Signature]
for State Engineer

THIS IS TO CERTIFY that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions:

This application is approved subject to the condition that the proposed use shall not interfere with any existing rights to ground water from the same source of supply and is subject to regulation and correlation with surface water rights, if the ground and surface waters are interconnected. The use of water hereunder is subject to the further provisions of Chapter 169, Session Laws of Wyoming, 1957, and any subsequent amendments thereto.

Granting of a permit does not guarantee the right to have the water level or artesian pressure in the well maintained at any specific level. The well should be constructed to a depth adequate to allow for the maximum development and beneficial use of ground water in the source of supply.

If the well is a flowing artesian well, it shall be so constructed and equipped that the flow may be shut off when not in use, without loss of water into surface formations or at the surface.

Approval of this application may be considered as authorization to proceed with construction of the proposed well.

Construction of well will begin within one (1) year from date of approval. A Statement of Completion will be filed within thirty (30) days of completion of construction, including pump installation.

Completion of construction and completion of the beneficial use of water for the purposes specified in Item 4 of this application will be made by December 31, 19 83.

The amount of appropriation shall be limited to the quantity to which permittee is entitled as determined at time of proof of application of water to beneficial use.

Witness my hand this 29th day of

Nov., A.D. 19 82

[Signature]
State Engineer

NOTICE OF COMMENCEMENT WAIVED-Statement of Completion received prior to expiration date for commencement.

May 20, 1983 - Statement of completion on January 11, 1983 received.

Beneficial use assumed as of date of completion.

SEE: PERMIT STATUS SHEET.

MICRO-
FILMED JUN 8 '83

PERMIT NO. U.W. 62576

PERMIT STATUS

Priority Date November 10, 1982

Approval Date November 29, 1982

September 7, 1984- This permit has been enlarged by Permit No U.W. 68867 for additional use and yield. There is no physical enlargement of this well.

MICRO-
FILMED DEC 26 '84

December 11, 1985 - Proof of Beneficial Use on January 11, 1983 received in affidavit form.

December 11, 1985 - Certificate of Ownership and Warranty Deed received. See Certificate and Warranty Deed filed in Certificate drawer under Radich, Robert D. and Ethel L.

December 11, 1985 - Linen map received. (T.M. 2066-E) MICRO-
FILMED FEB 19 '86

CERT. REC. U.W. 5, P. 230

PROOF NO. U.W. 2160, AC. 0

G.P.M. 25 IRR. STK. DOM. ✓ MISC.

MAP NO. 111E

MICRO-
FILMED SEP 30 '87

SCANNED DEC 14 2012

STATE OF WYOMING

OFFICE OF THE STATE ENGINEER

SCANNED DEC 14 2012

MICRO-FILMED JUN 8 '83

IF WELL IS TO BE
ABANDONED, SEE STATEMENT OF COMPLETION AND DESCRIPTION OF WELL
ITEM 15, PAGE 4

NOTE: Do not fold this form. Use typewriter or
print neatly with black ink.

PERMIT NO. U.W. 62576 NAME OF WELL B & E #1

1. NAME OF OWNER Bob D. and Ethel L. Radich

2. ADDRESS Box 742 Larmie, Wyoming. Zip Code 82070

3. USE OF WATER: Domestic ☒ Stock Watering ☐ Irrigation ☐ Municipal ☐ Industrial ☐ Miscellaneous ☐

4. LOCATION OF WELL: SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 17, T. 15 N., R. 73 W., of the 6th P.M. (or W.R.M.),
Wyoming, being specifically _____
(Bearing and Distance)

or _____ ft. North and _____ ft. East
South West from the _____ corner of Section _____, T. _____ N., R. _____ W.
(Strike out words not needed).

5. TYPE OF CONSTRUCTION: Drilled ☒ Rotary Dug ☐ Driven ☐ Jetted ☐
(Type of Rig)

Other _____

6. CONSTRUCTION: Total Depth of Well 122' ft. Depth to Static Water Level 14 ft.

a. Casing Schedule New ☒ Used ☐

5" diameter from 0 ft. to 80 ft. Material _____ Gage Sched 40

_____ diameter from _____ ft. to _____ ft. Material _____ Gage _____

_____ diameter from _____ ft. to _____ ft. Material _____ Gage _____

b. Perforations: Type of perforator used Fine

Size of perforations 13/1000 inches by 2 1/2 inches.

Number of perforations and depths where perforated:

5" ID perforations from 80 ft. to 122 feet.

_____ perforations from _____ ft. to _____ feet.

c. Was well screen installed? Yes ☐ No ☒

Diameter: _____ slot size: _____ set from _____ feet to _____ feet.

Diameter: _____ slot size: _____ set from _____ feet to _____ feet.

d. Was well gravel packed? Yes ☒ No ☐ Size of gravel 3/8" pea gravel

e. Was surface casing used? Yes ☐ No ☒ Was it cemented in place? Yes ☐ No ☒

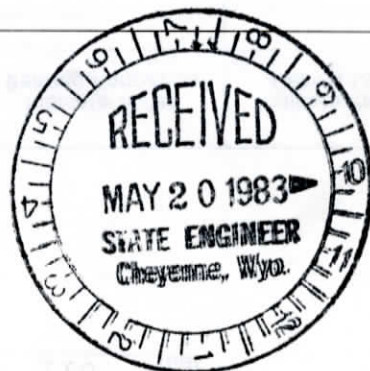
7. NAME & ADDRESS OF DRILLER Carl's Backhoe & Well Drilling 3829 Holmes Cheyenne,
Wyoming

8. DATE OF COMPLETION OF WELL (including pump installation) January 11, 1983

9. PUMP INFORMATION: Manufacturer Grundfos Type Submersible
SP4-10

Source of power Electric Horsepower 1 Depth of Pump Setting 60'

Amount of Water Being Pumped 25 Gallons Per Minute. (For springs or flowing wells, see item 11.)



Permit No. U.W. 62576

Book No. 406 Page No. 7

10. PUMP TEST: Was a pump test made? Yes ☒ No ☐

If so, by whom _____ Address _____

Yield: _____ gal./min. with _____ foot drawdown after _____ hours.

Yield: _____ gal./min. with _____ foot drawdown after _____ hours.

11. FLOWING WELL (Owner is responsible for control of flowing well).

If well yields artesian flow, yield is _____ gal./min. Surface pressure is _____ lb./sq. inch, or _____ feet of water.

The flow is controlled by: valve ☐ cap ☐ plug ☐

Does well leak around casing? Yes ☐ No ☐

12. LOG OF WELL: Total depth drilled 122' feet.

Depth of completed well 122' feet. Diameter of well 7 7/8 inches.

Depth to first water bearing formation 14' feet.

Depth to principal water bearing formation. Top 20 feet to Bottom 110 feet.

Ground Elevation, if known _____

[illegible]

QUALITY OF WATER INFORMATION:

Was a chemical analysis made? Yes ☐ No ☐

If so, please include a copy of the analysis with this form.

If not, do you consider the water as: Good ☐ Acceptable ☐ Poor ☐ Unusable ☐

13. TABULATION

- (Give irrigable acreage in each legal subdivision. If proposed use is for additional supply for lands with a right from another source, indicate in the tabulation the priority or permit number, the source of supply and the name of the ditch or other well.)

- [illegible]

Additional Supply _____ acres

14. PLAT

-
- The image contains four identical blank 3x3 grids arranged in a 2x2 pattern. Each grid is defined by dashed lines. The corners of each grid are labeled with dashed text: 'NW' (North West) at the top-left, 'NE' (North East) at the top-right, 'SW' (South West) at the bottom-left, and 'SE' (South East) at the bottom-right. The grids are intended for drawing a map of the school grounds.

T. _____ N.

REMARKS: _____

U. W. 62576

15. IF WELL IS TO BE ABANDONED, complete Items 1 through 8, Item 12 (Log of Well) and state reason for abandonment below.

It is the responsibility of the owner to properly plug or fill in the well in order to prevent contamination of ground water and to cover or cap the well at ground level.

Under penalties of perjury, I declare that I have examined this form and to the best of my knowledge and belief it is true, correct and complete.

Jane Romero / Carl's Butte Well Drilling Feb 1, 19 83
Signature of Owner or Authorized Agent Date

Date of Receipt MAY 20 1983 19
Date of Priority November 10 82
Date of Approval May 31 1983

John D. Montgomery
for State Engineer

Temporary Filing No. U.W. 17-11-231

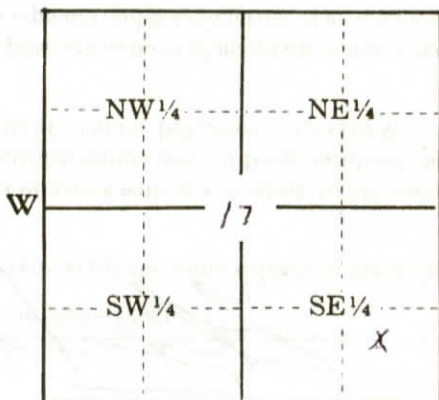
PERMIT NO. U.W. 65089WATER DIVISION NO. 1 DISTRICT 4

U.W. DISTRICT Laramie Dist.

NOTE: Do not fold this form. Use typewriter
or print neatly with black ink.

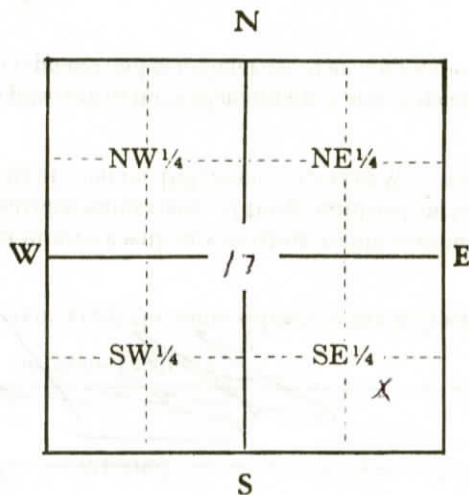
**ALL ITEMS MUST BE COMPLETED
BEFORE APPLICATION IS ACCEPTABLE.**

NAME AND NUMBER OF WELL Silva #1

1. Name of applicant(s) John Silva Phone: 721-2884
2. Address of applicant(s) 4809 Ft. Sanders Dr., Laramie Zip: 82070
3. Name & address of agent to receive correspondence and notices Same
4. Use to which the water will be applied: Domestic [☒] Stock Watering [☐] Irrigation [☐] Municipal [☐]
Industrial [☐] Miscellaneous [☐] (Describe completely and accurately) Single Family Dwelling
5. Location of the well: (NOTE: Quarter-quarter (40-acre subdivision) MUST be shown. EXAMPLE: SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 12, Township 14 North, Range 68 West.)
Albany County, SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 17
T. 15 N., R. 73 W. of the 6th P.M. (or W.R.M.), Wyoming. If located in a platted subdivision, **also** provide Lot _____, Block _____ of the _____ Subdivision (or Add'n) of _____.
6. Mark the well location on the section grid to the right. LOCATION SHOWN IN ITEM 5 MUST AGREE WITH GRID. If the proposed well is for irrigation use, sketch and label all irrigation ditches and canals, stream, reservoirs and other wells. Indicate the point of use or lands to be irrigated from other sources.
7. Estimated depth of the well is 100 feet.
8. MAXIMUM quantity of water to be developed and beneficially used: 25 gallons per minute. NOTE: If for domestic or stock use, this application will be processed for a maximum of 25 gallons per minute. SPRINGS: Only springs flowing 25 gallons per minute or less, where the proposed use is domestic or stockwatering, will be considered as ground water appropriations. After approval of this application, some type of artificial diversion must be constructed to qualify for a water right.
9. If use is not irrigation, mark the point(s) or area(s) of use in the tabulation below.
10. If for irrigation use:
- Describe MAXIMUM acreage to be irrigated in each 40 acre subdivision in the tabulation below.
 - ☐ Land will be irrigated from this well only.
 - ☐ Land is irrigated from existing water right(s) with water from this well to be additional supply. Describe existing water right(s) under REMARKS.
- 

Scale: 2" = 1 mile

Above diagram represents one full section. Locate well accurately in small square representing 40 ac.



Scale: 2" = 1 mile

Above diagram represents one full section. Locate well accurately in small square representing 40 ac.

[illegible]

11. If for irrigation use, describe method of irrigation, i.e. center pivot sprinkler, flood, etc. _____

12. The well is to be constructed on lands owned by Applicant
(The granting of a permit does not constitute the granting of right of way. If any easement or right of way is necessary in connection with this application, it should be understood that the responsibility is the applicant's. A copy of the agreement should accompany this application, if the land is privately owned and the owner is not a co-applicant.)
13. The water is to be used on lands owned by Applicant
(If landowner is not the applicant, a copy of the agreement relating to usage of appropriated water on the land should be submitted to this office. If the landowner is included as a co-applicant on the application, this procedure need not be followed.)

REMARKS:

Under penalties of perjury, I declare that I have examined this application and to the best of my knowledge and belief it is true, correct and complete.

Signature of Applicant or Authorized Agent

8-17, 1983
Date

THE LEGALLY REQUIRED FILING FEE MUST ACCOMPANY THIS APPLICATION

DOMESTIC AND/OR STOCK WATERING USES (Domestic use is defined as a single-family dwelling and the watering of lawns and gardens not exceeding one (1) acre)	\$10.00
IRRIGATION, MUNICIPAL, INDUSTRIAL, MISCELLANEOUS	\$25.00
MONITOR (For water level measurements or chemical quality sampling)	NO FEE
IF WELL WILL SERVE MULTIPLE USES, SUBMIT ONLY ONE (THE HIGHER) FILING FEE.	

THIS SECTION IS NOT TO BE FILLED IN BY APPLICANT

THE STATE OF WYOMING)
) ss.
STATE ENGINEER'S OFFICE)

This instrument was received and filed for record on the 17th day of August, A. D. 1983, at 11:30 o'clock A. M.

Permit No. U.W. 65089

for State Engineer

THIS IS TO CERTIFY that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions:

This application is approved subject to the condition that the proposed use shall not interfere with any existing rights to ground water from the same source of supply and is subject to regulation and correlation with surface water rights, if the ground and surface waters are interconnected. The use of water hereunder is subject to the further provisions of Chapter 169, Session Laws of Wyoming, 1957, and any subsequent amendments thereto.

Granting of a permit does not guarantee the right to have the water level or artesian pressure in the well maintained at any specific level. The well should be constructed to a depth adequate to allow for the maximum development and beneficial use of ground water in the source of supply.

If the well is a flowing artesian well, it shall be so constructed and equipped that the flow may be shut off when not in use, without loss of water into surface formations or at the surface.

Approval of this application may be considered as authorization to proceed with construction of the proposed well.

Construction of well will begin within one (1) year from date of approval. A Statement of Completion will be filed within thirty (30) days of completion of construction, including pump installation.

Completion of construction and completion of the beneficial use of water for the purposes specified in Item 4 of this application will be made by December 31, 1984.

The amount of appropriation shall be limited to the quantity to which permittee is entitled as determined at time of proof of application of water to beneficial use.

Witness my hand this 18th day of Aug.

A.D. 1983

for
State Engineer

APR 30 1984

May 31, 1984 - Notice of Commencement on September 26, 1983 received.

SEP 28 1984

NOTICE OF EXPIRATION OF TIME FOR
COMPLETION & COMPLETION OF BENEFICIAL
USE MAILED

MICRO-FILMED APR 18 '84

MICRO-FILMED SEP 28 '84

MICRO-FILMED JUN 20 '84

PERMIT NO. U.W. 65089

PERMIT STATUS

Priority Date August 17, 1983

Approval Date August 18, 1983

This permit cancelled in compliance with the provisions of Section 41-4-506, Wyoming Statutes. This permit was advertised three consecutive weeks in the Daily Boomerang and no response.

Aug. 18, 1992
Date

Richard G. Stockdale
RICHARD G. STOCKDALE, Ground Water Administrator

SCANNED DEC 27 2012

MICRO
FILMED

NOV 09 1992

12. The well is to be constructed on lands owned by DENNIS S. & JACKIE M. GRAHAM
(The granting of a permit does not constitute the granting of right of way. If any easement or right of way is necessary in connection with this application, it should be understood that the responsibility is the applicant's. A copy of the agreement should accompany this application, if the land is privately owned and the owner is not a co-applicant.)
13. The water is to be used on lands owned by DENNIS S. & JACKIE M. GRAHAM
(If landowner is not the applicant, a copy of the agreement relating to usage of appropriated water on the land should be submitted to this office. If the landowner is included as a co-applicant on the application, this procedure need not be followed.)

REMARKS:

Under penalties of perjury, I declare that I have examined this application and to the best of my knowledge and belief it is true, correct and complete.

Signature of Applicant or Authorized Agent

May 8, 1984

THE LEGALLY REQUIRED FILING FEE MUST ACCOMPANY THIS APPLICATION

DOMESTIC AND/OR STOCK WATERING USES	\$10.00
(Domestic use is defined as a single-family dwelling and the watering of lawns and gardens not exceeding one (1) acre)	
IRRIGATION, MUNICIPAL, INDUSTRIAL, MISCELLANEOUS	\$25.00
MONITOR (For water level measurements or chemical quality sampling)	NO FEE
IF WELL WILL SERVE MULTIPLE USES, SUBMIT ONLY ONE (THE HIGHER) FILING FEE.	

THIS SECTION IS NOT TO BE FILLED IN BY APPLICANT

THE STATE OF WYOMING)
) ss.
STATE ENGINEER'S OFFICE)

This instrument was received and filed for record on the 9th day of May, A. D. 19 84, at 3:15 o'clock P. M.

Permit No. U.W. 67227

for State Engineer

THIS IS TO CERTIFY that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions:

This application is approved subject to the condition that the proposed use shall not interfere with any existing rights to ground water from the same source of supply and is subject to regulation and correlation with surface water rights, if the ground and surface waters are interconnected. The use of water hereunder is subject to the further provisions of Chapter 169, Session Laws of Wyoming, 1957, and any subsequent amendments thereto.

Granting of a permit does not guarantee the right to have the water level or artesian pressure in the well maintained at any specific level. The well should be constructed to a depth adequate to allow for the maximum development and beneficial use of ground water in the source of supply.

If the well is a flowing artesian well, it shall be so constructed and equipped that the flow may be shut off when not in use, without loss of water into surface formations or at the surface.

Approval of this application may be considered as authorization to proceed with construction of the proposed well.

Construction of well will begin within one (1) year from date of approval. A Statement of Completion will be filed within thirty (30) days of completion of construction, including pump installation.

Completion of construction and completion of the beneficial use of water for the purposes specified in Item 4 of this application will be made by December 31, 1985.

The amount of appropriation shall be limited to the quantity to which permittee is entitled as determined at time of proof of application of water to beneficial use.

Witness my hand this 13 day of

State Engineer

June 25, 1984--Notice of Commencement on June 22, 1984 received. MICRO- FILMED JUL 18 '84
August 10, 1984 - Statement of Completion on July 21, 1984 received.
Beneficial use assumed as of date of completion.

SCANNED JAN 16 2013

MICRO OCT 3 - '84

STATE OF WYOMING

OFFICE OF THE STATE ENGINEER

IF WELL IS TO BE
ABANDONED, SEE STATEMENT OF COMPLETION AND DESCRIPTION OF WELL
ITEM 15, PAGE 4

SCANNED JAN 16 2013
MICRO- FILMED SEP 19 '84

NOTE: Do not fold this form. Use typewriter or
print neatly with black ink.

PERMIT NO. U.W. 67227 NAME OF WELL Graham No. 2

1. NAME OF OWNER Dennis S. Graham Sr.

2. ADDRESS Bix 264 Laramie WY Zip Code 82070

3. USE OF WATER: Domestic ☒ Stock Watering ☐ Irrigation ☐ Municipal ☐ Industrial ☐ Miscellaneous ☐

4. LOCATION OF WELL: SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 17, T. 15 N., R. 73 W., of the 6th P.M. (or W.R.M.),

Wyoming, being specifically _____

(Bearing and Distance)

or 797 ft. North and 412 ft. West from the SE corner of Section 17, T. 15 N., R. 73 W.
(Strike out words not needed).

5. TYPE OF CONSTRUCTION: Drilled ☒ Rotary Dug ☐ Driven ☐ Jetted ☐
(Type of Rig)

Other _____

6. CONSTRUCTION: Total Depth of Well 100 ft. Depth to Static Water Level 15 ft.
(per item 12)

a. Casing Schedule New ☒ Used ☐

5 diameter from 0 ft. to 100 ft. Material PVC Gage A272

_____ diameter from _____ ft. to _____ ft. Material _____ Gage _____

_____ diameter from _____ ft. to _____ ft. Material _____ Gage _____

b. Perforations: Type of perforator used factory

Size of perforations 1 3/32 inches by 3 inches.

Number of perforations and depths where perforated:

800 perforations from 30 ft. to 70 feet.

_____ perforations from _____ ft. to _____ feet.

c. Was well screen installed? Yes ☐ No ☒

Diameter: _____ slot size: _____ set from _____ feet to _____ feet.

Diameter: _____ slot size: _____ set from _____ feet to _____ feet.

d. Was well gravel packed? Yes ☐ No ☒ Size of gravel _____

e. Was surface casing used? Yes ☐ No ☒ Was it cemented in place? Yes ☐ No ☐

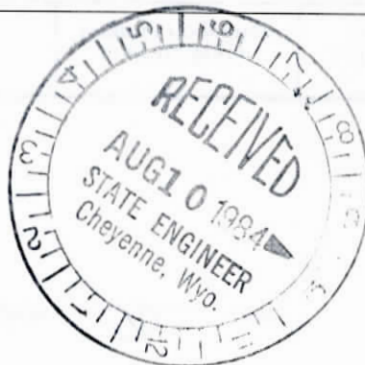
7. NAME & ADDRESS OF DRILLER Watson Well Service, LARAMIE

8. DATE OF COMPLETION OF WELL (including pump installation) July 21-1984

9. PUMP INFORMATION: Manufacturer WARDS Type Submersible

Source of power Electric Horsepower 1/2 Depth of Pump Setting 75'

Amount of Water Being Pumped 10 Gallons Per Minute. (For springs or flowing wells, see item 11.)



67227

452

58

Permit No. U.W. _____

Book No. _____ Page No. _____

13. TABULATION

a. If for irrigation, the land proposed to be irrigated should be described in the following tabulation. Describe in the "Remarks" section, under Item 14, the means of conveying the water to the lands and the method of irrigation.

(Give irrigable acreage in each legal subdivision. If proposed use is for additional supply for lands with a right from another source, indicate in the tabulation the priority or permit number, the source of supply and the name of the ditch or other well.)

b. If not used for irrigation, show the area and point(s) of use and location of well in the tabulation below. Also describe the method of conveyance in the "Remarks" section under Item 14.

[illegible]

TOTAL NUMBER OF ACRES TO BE IRRIGATED_____

Original Supply _____ acres

Additional Supply _____ acres

14. PLAT

- a. If the well is to be used for irrigation, industrial, miscellaneous or municipal use, show the location of the well on the plat below. For such uses, a plat certified by a licensed engineer or land surveyor is required to be submitted at the time the Proof of Appropriation and Beneficial Use of Ground Water is submitted.
- b. For other uses, accurately show the well location, point of use or uses and describe method of conveyance of water to points of use on plat and in "Remarks" section below. Make certain location on plat agrees with written description.
- c. A separate map may be submitted if the information required cannot be shown on this plat.

R. _____ W.

R. _____ W.

Scale: 2" = 1 Mile

T. _____ N.

T. _____ N.

REMARKS: _____

15. IF WELL IS TO BE ABANDONED, complete Items 1 through 8, Item 12 (Log of Well) and state reason for abandonment and details of the plugging below.

It is the responsibility of the owner to properly plug or fill in the well in order to prevent contamination of ground water and to cover or cap the well at ground level.

Under penalties of perjury, I declare that I have examined this form and to the best of my knowledge and belief it is true, correct and complete.

Dennis Graham

Signature of Owner or Authorized Agent

_____, 19____
Date

Date of Receipt AUG 10st 1984, 19____

Date of Priority May 9, 1984

Date of Approval August 29, 1984

John D. McJannet
for State Engineer

STATE OF WYOMING
OFFICE OF THE STATE ENGINEER
HERSCHLER BUILDING
CHEYENNE, WYOMING 82002

MICRO-
FILMED

DEC 19 '84

APPLICATION FOR PERMIT TO APPROPRIATE GROUND WATER

FOR OFFICE USE ONLY

Temporary Filing No. U.W. 18-9-79

PERMIT NO. U.W. 68867

WATER DIVISION NO. 1 DISTRICT 4

U.W. DISTRICT Laramie Dist.

NOTE: Do not fold this form. Use typewriter or print neatly with black ink.

ALL ITEMS MUST BE COMPLETED BEFORE APPLICATION IS ACCEPTABLE.

NAME AND NUMBER OF WELL Enl. B & E #1

(Enlargement of KW 62576 for additional use and yield only)

1. Name of applicant(s) Bob D. and Ethel L. Radich Phone: 634-0304

2. Address of applicant(s) Box 724, Laramie, WY Zip: 82070

3. Name & address of agent to receive correspondence and notices same as above

4. Use to which the water will be applied: Domestic ☐ Stock Watering ☒ Irrigation ☒ Municipal ☐
Industrial ☐ Miscellaneous ☐ (Describe completely and accurately) irrigation of 4 acres of

5. Location of the well: (NOTE: Quarter-quarter (40-acre subdivision) MUST be shown. EXAMPLE: SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 12, Township 14 North, Range 68 West.)
Albany County, SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 17,
T. 15 N., R. 73 W. of the 6th P.M. (or W.R.M.), Wyoming. If located
in a platted subdivision, a' provide Lot _____, Block _____ of the
_____ Subdivision (or Add'n) of _____

6. Mark the well location on the section grid to the right. LOCATION SHOWN IN ITEM 5 MUST AGREE WITH GRID. If the proposed well is for irrigation use, sketch and label all irrigation ditches and canals, stream, reservoirs and other wells. Indicate the point of use or lands to be irrigated from other sources. 11167571 25

7. Estimated depth of the well is 122 feet. This Enj. 5

✓ 8. MAXIMUM quantity of water to be developed and beneficially used: 5.1 (Three E.D.) gallons per minute. NOTE: If for domestic or stock use, this application will be processed for a maximum of 25 gallons per minute. SPRINGS: Only springs flowing 25 gallons per minute or less, where the proposed use is domestic or stockwatering, will be considered as ground water appropriations. After approval of this application, some type of artificial diversion must be constructed to qualify for a water right.

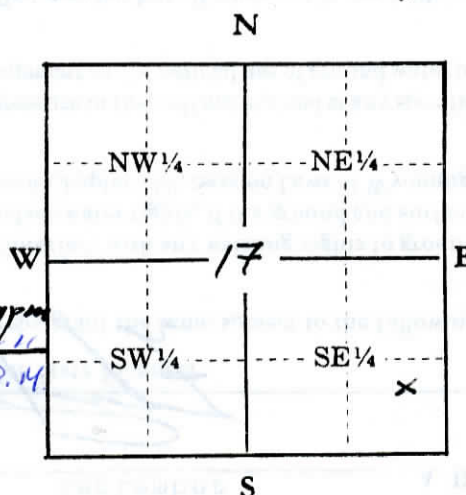
9. If use is not irrigation, mark the point(s) or area(s) of use in the tabulation below.

10. If for irrigation use:

a. Describe **MAXIMUM** acreage to be irrigated in each 40 acre subdivision in the tabulation below.

b. ☒ Land will be irrigated from this well only.

c. ☐ Land is irrigated from existing water right(s) with water from this well to be additional supply. Describe existing water right(s) under REMARKS.



Scale: 2" = 1 mile

Above diagram represents one full section. Locate well accurately in small square representing 40 ac.

[illegible]

11. If for irrigation use, describe method of irrigation, i.e. center pivot sprinkler, flood, etc. Center Pivot Sprinkler

Permit No. U.W. 68867

SEE REVERSE SIDE

Book No. 468 Page No. 98

12. The well is to be constructed on lands owned by Bob & Ethel Radich
(The granting of a permit does not constitute the granting of right of way. If any easement or right of way is necessary in connection with this application, it should be understood that the responsibility is the applicant's. A copy of the agreement should accompany this application, if the land is privately owned and the owner is not a co-applicant.)
13. The water is to be used on lands owned by Bob & Ethel Radich
(If landowner is not the applicant, a copy of the agreement relating to usage of appropriated water on the land should be submitted to this office. If the landowner is included as a co-applicant on the application, this procedure need not be followed.)

REMARKS:

Under penalties of perjury, I declare that I have examined this application and to the best of my knowledge and belief it is true, correct and complete.

X Bob D. Radich
Ethel L. Radich
Signature of Applicant or Authorized Agent Date September 5, 19 84

THE LEGALLY REQUIRED FILING FEE MUST ACCOMPANY THIS APPLICATION

DOMESTIC AND/OR STOCK WATERING USES (Domestic use is defined as a single-family dwelling and the watering of lawns and gardens not exceeding one (1) acre)	\$10.00
IRRIGATION, MUNICIPAL, INDUSTRIAL, MISCELLANEOUS	\$25.00
MONITOR (For water level measurements or chemical quality sampling)	NO FEE
IF WELL WILL SERVE MULTIPLE USES, SUBMIT ONLY ONE (THE HIGHER) FILING FEE.	

THIS SECTION IS NOT TO BE FILLED IN BY APPLICANT

THE STATE OF WYOMING)

) ss.

STATE ENGINEER'S OFFICE)

This instrument was received and filed for record on the 7th day of September, A. D. 19 84, at 9:30 o'clock AM.

Permit No. U.W. 68867

George L. Christopoulos
for State Engineer

THIS IS TO CERTIFY that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions:

This application is approved subject to the condition that the proposed use shall not interfere with any existing rights to ground water from the same source of supply and is subject to regulation and correlation with surface water rights, if the ground and surface waters are interconnected. The use of water hereunder is subject to the further provisions of Chapter 169, Session Laws of Wyoming, 1957, and any subsequent amendments thereto.

Granting of a permit does not guarantee the right to have the water level or artesian pressure in the well maintained at any specific level. The well should be constructed to a depth adequate to allow for the maximum development and beneficial use of ground water in the source of supply.

If the well is a flowing artesian well, it shall be so constructed and equipped that the flow may be shut off when not in use, without loss of water into surface formations or at the surface.

This permit serves to enlarge an existing well for additional use and yield only
and establish a valid water right for the same. NOTICE OF COMMENCEMENT WAIVED.

~~Approval of this application may be considered as authorization to proceed with construction of the proposed well.~~

~~Construction of well will begin within one (1) year from date of approval.~~ A Statement of Completion will be filed within thirty (30) days of completion of construction, including pump installation.

Completion of construction and completion of the beneficial use of water for the purposes specified in Item 4 of this application will be made by December 31, 19 85.

The amount of appropriation shall be limited to the quantity to which permittee is entitled as determined at time of proof of application of water to beneficial use.

Witness my hand this 9th day of November, A.D. 19 84.

George L. Christopoulos
George L. Christopoulos State Engineer

December 28, 1984 - Statement of Completion on January 13, 1985 received.

SEP 30 1985

NOTICE OF COMPLETION OF THE PERMIT
COMPLETION OF BENEFICIAL USE
MAILED

MICRO-
FILMED

SEP 30 '85

MICRO-
FILMED

FEB 13 '85

SEE: PERMIT STATUS SHEET.

PERMIT NO. U.W. 68867

PERMIT STATUS

Priority Date September 7, 1984

Approval Date November 9, 1984

December 11, 1985 - Proof of Beneficial Use on May 15, 1985 received.

December 11, 1985 - Certificate of Ownership and Warranty Deed received. See Certificate and Warranty Deed filed in Certificate drawer under Radich, Robert D. and Ethel L.

December 11, 1985 - Linen map received. (T.M. 2066 -E) MICROFILMED FEB 19 '86

CERT. REC. U.W. 5, P. 231

PROOF NO. U.W. 2161, AC. 0

G.P.M. 4 IRR. ☒ STK. ☒ DOM. ☐ MISC. ☐

MAP NO. 111E

MICROFILMED SEP 30 '87

SCANNED FEB 15 2013

STATE OF WYOMING

OFFICE OF THE STATE ENGINEER

MICRO-
FILMED FEB 13 '85

SCANNED FEB 15 2013

IF WELL IS TO BE
ABANDONED, SEE STATEMENT OF COMPLETION AND DESCRIPTION OF WELL
ITEM 15, PAGE 4

NOTE: Do not fold this form. Use typewriter or
print neatly with black ink.

PERMIT NO. U.W. 68867 NAME OF WELL Enl. B & E #1 (Enl. of U.W. 62576 for additional use and yield only)

1. NAME OF OWNER Bob D. & Ethal L. Radich

2. ADDRESS Box 924, Larmie, Wyoming. Zip Code 82070

3. USE OF WATER: Domestic ☐ Stock Watering ☒ Irrigation ☒ Municipal ☐ Industrial ☐ Miscellaneous ☐

4. LOCATION OF WELL: SE¹/₄ SE¹/₄ of Section 17, T. 15 N., R. 73 W., of the 6th P.M. (or W.R.M.),
Wyoming, being specifically _____
(Bearing and Distance)

or _____ ft. North and _____ ft. East from the _____ corner of Section _____, T. _____ N., R. _____ W.
(Strike out words not needed).
South West

5. TYPE OF CONSTRUCTION: Drilled ☒ Rotary Dug ☐ Driven ☐ Jetted ☐
(Type of Rig)

Other _____

6. CONSTRUCTION: Total Depth of Well 122 ft. Depth to Static Water Level 14 ft.

a. Casing Schedule New ☒ Used ☐

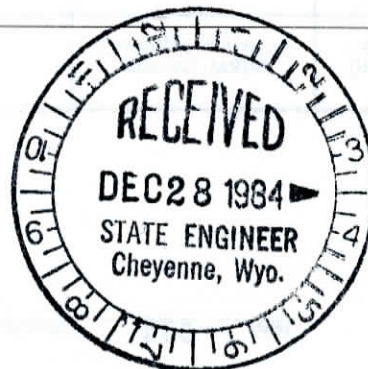
5" ID diameter from 0 ft. to 80 ft. Material PVC Gage Sched 40
_____ diameter from _____ ft. to _____ ft. Material _____ Gage _____
_____ diameter from _____ ft. to _____ ft. Material _____ Gage _____

b. Perforations: Type of perforator used Fine

Size of perforations 3/32 inches by 7 1/2 inches.

Number of perforations and depths where perforated:

5" ID perforations from 80 ft. to 122 feet.
_____ perforations from _____ ft. to _____ feet.



c. Was well screen installed? Yes ☐ No ☒

Diameter: _____ slot size: _____ set from _____ feet to _____ feet.

Diameter: _____ slot size: _____ set from _____ feet to _____ feet.

d. Was well gravel packed? Yes ☒ No ☐ Size of gravel 3/8" pea gravel

e. Was surface casing used? Yes ☒ No ☐ Was it cemented in place? Yes ☐ No ☒

7. NAME & ADDRESS OF DRILLER Carl's Backhoe & Well Drilling, Cheyenne, Wyo.

8. DATE OF COMPLETION OF WELL (including pump installation) January 13, 1983

9. PUMP INFORMATION: Manufacturer Goulds Type Submersible

Source of power Electrical Horsepower 1 Depth of Pump Setting 60'

Amount of Water Being Pumped 45 ⁵ Gallons Per Minute. (For springs or flowing wells, see item 11.)
this enl.
100m

68867

468

98

Permit No. U.W. _____

Book No. _____ Page No. _____

10. PUMP TEST: Was a pump test made? Yes ☐ No ☐

If so, by whom _____ Address _____

Yield: _____ gal./min. with _____ foot drawdown after _____ hours.

Yield: _____ gal./min. with _____ foot drawdown after _____ hours.

11. FLOWING WELL (Owner is responsible for control of flowing well).

If well yields artesian flow, yield is _____ gal./min. Surface pressure is _____ lb./sq. inch, or _____ feet of water.

The flow is controlled by: valve ☐ cap ☐ plug ☐

Does well leak around casing? Yes ☐ No ☐

12. LOG OF WELL: Total depth drilled 122 feet.

Depth of completed well 122 feet. Diameter of well 7 7/8 inches.

Depth to first water bearing formation 5 feet.

Depth to principal water bearing formation. Top 90 feet to Bottom 110 feet.

Ground Elevation, if known _____

[illegible]

QUALITY OF WATER INFORMATION:

Was a chemical analysis made? Yes ☐ No ☐

If so, please include a copy of the analysis with this form.

If not, do you consider the water as: Good ☐ Acceptable ☐ Poor ☐ Unusable ☐

13. TABULATION

a. If for irrigation, the land proposed to be irrigated should be described in the following tabulation. Describe in the "Remarks" section, under Item 14, the means of conveying the water to the lands and the method of irrigation.

(Give irrigable acreage in each legal subdivision. If proposed use is for additional supply for lands with a right from another source, indicate in the tabulation the priority or permit number, the source of supply and the name of the ditch or other well.)

b. If not used for irrigation, show the area and point(s) of use and location of well in the tabulation below. Also describe the method of conveyance in the "Remarks" section under Item 14.

[illegible]

TOTAL NUMBER OF ACRES TO BE IRRIGATED

Original Supply _____ acres

Additional Supply _____ acres

14. PLAT

- a. If the well is to be used for irrigation, industrial, miscellaneous or municipal use, show the location of the well on the plat below. For such uses, a plat certified by a licensed engineer or land surveyor is required to be submitted at the time the Proof of Appropriation and Beneficial Use of Ground Water is submitted.
- b. For other uses, accurately show the well location, point of use or uses and describe method of conveyance of water to points of use on plat and in "Remarks" section below. Make certain location on plat agrees with written description.
- c. A separate map may be submitted if the information required cannot be shown on this plat.

R. _____ W. _____

R. W.

Scale: 2" = 1 Mile

The image contains four identical blank 2x2 grids. Each grid is defined by solid lines forming a square. Inside each square, there are dashed lines representing the diagonals and the midlines (horizontal and vertical). The four corners of each square are labeled with the cardinal directions: 'NW' (Northwest) at the top-left, 'NE' (Northeast) at the top-right, 'SW' (Southwest) at the bottom-left, and 'SE' (Southeast) at the bottom-right. The grids are arranged in a 2x2 pattern.

T. _____ N.

T. _____ N.

REMARKS:

15. IF WELL IS TO BE ABANDONED, complete Items 1 through 8, Item 12 (Log of Well) and state reason for abandonment and details of the plugging below.

It is the responsibility of the owner to properly plug or fill in the well in order to prevent contamination of ground water and to cover or cap the well at ground level.

Under penalties of perjury, I declare that I have examined this form and to the best of my knowledge and belief it is true, correct and complete.

Irma Romero / Carl's Backhoe Dec 29, 19 84
Signature of Owner or Authorized Agent Date

Date of Receipt DEC 28 1984 ^{M.A.}, 19

Date of Priority September 7, 19 84

Date of Approval January 24, 19 85

Code D M. J. Jerny
for State Engineer

STATE OF WYOMING
OFFICE OF THE STATE ENGINEER
HERSCHLER BUILDING
CHEYENNE, WYOMING 82002

MICROFILMED APR 3 '85

APPLICATION FOR PERMIT TO APPROPRIATE GROUND WATER

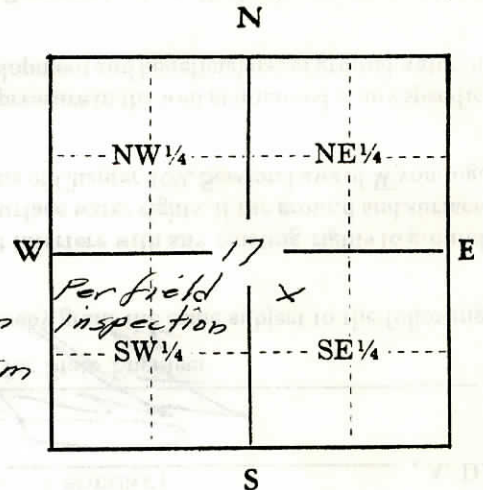
FOR OFFICE USE ONLY

Temporary Filing No. U.W. 18-3-154

PERMIT NO. U.W. 69524
WATER DIVISION NO. 1 DISTRICT 4
U.W. DISTRICT Laramie Dist.

NOTE: Do not fold this form. Use typewriter or print neatly with black ink.
ALL ITEMS MUST BE COMPLETED BEFORE APPLICATION IS ACCEPTABLE.

- NAME AND NUMBER OF WELL Enl Crusher Pit Well #1
(Enl S.C. No. U.W. 369 for additional use and point of use only)
1. Name of applicant(s) Mountain Cement Company, a Wyoming Joint Venture Phone: 245 487
5 SAND CREEK RD 339
2. Address of applicant(s) P.O. Box 40, Laramie, WY Zip: 82070
3. Name & address of agent to receive correspondence and notices James T. Briggs, Plant Manager
4. Use to which the water will be applied: Domestic ☒ Stock Watering ☐ Irrigation ☐ Municipal ☐
Industrial ☐ Miscellaneous ☐ (Describe completely and accurately) Plant Manager's house (company owned) original S.C. No. 369 for Industrial use at plant site
5. Location of the well: (NOTE: Quarter-quarter (40-acre subdivision) MUST be shown. EXAMPLE: SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 12, Township 14 North, Range 68 West.)
Albany County, NW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 17
T. 15 N., R. 73 W. of the 6th P.M. (or W.R.M.), Wyoming. If located in a platted subdivision, also provide Lot _____, Block _____ of the _____ Subdivision (or Add'n) of _____
6. Mark the well location on the section grid to the right. LOCATION SHOWN IN ITEM 5 MUST AGREE WITH GRID. If the proposed well is for irrigation use, sketch and label all irrigation ditches and canals, stream, reservoirs and other wells. Indicate the point of use or lands to be irrigated from other sources.
7. Estimated depth of the well is 40 feet. SC. No. 369 409 PM
This Enl 0
Total 409 PM
8. MAXIMUM quantity of water to be developed and beneficially used: 0 gallons per minute. NOTE: If for domestic or stock use, this application will be processed for a maximum of 25 gallons per minute. SPRINGS: Only springs flowing 25 gallons per minute or less, where the proposed use is domestic or stockwatering, will be considered as ground water appropriations. After approval of this application, some type of artificial diversion must be constructed to qualify for a water right.
9. If use is not irrigation, mark the point(s) or area(s) of use in the tabulation below.
10. If for irrigation use:
a. Describe MAXIMUM acreage to be irrigated in each 40 acre subdivision in the tabulation below.
b. ☐ Land will be irrigated from this well only.
c. ☐ Land is irrigated from existing water right(s) with water from this well to be additional supply. Describe existing water right(s) under REMARKS.



Above diagram represents one full section. Locate well accurately in small square representing 40 ac.

Township	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTALS
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
15	73	17															X		
Point of use for S.C. No. 369 for Plant Manager's house (company owned) original S.C. No. 369 for Industrial use at plant site																			
Industrial use for Mountain Cement Plant within the below described area covered under S.C. No. U.W. 369 and does not pertain to this Enl.																			
15	73	17															X	X	

11. If for irrigation use, describe method of irrigation, i.e. center pivot sprinkler, flood, etc.

12. The well is to be constructed on lands owned by Applicant
(The granting of a permit does not constitute the granting of right of way. If any easement or right of way is necessary in connection with this application, it should be understood that the responsibility is the applicant's. A copy of the agreement should accompany this application, if the land is privately owned and the owner is not a co-applicant.)
13. The water is to be used on lands owned by Applicant
(If landowner is not the applicant, a copy of the agreement relating to usage of appropriated water on the land should be submitted to this office. If the landowner is included as a co-applicant on the application, this procedure need not be followed.)

REMARKS: water from this well is commingled with
S.G. Nos. U.W. 371, U.W. 372, Permit Nos. U.W. 41780
U.W. 41781, U.W. 52168, U.W. 58506

Under penalties of perjury, I declare that I have examined this application and to the best of my knowledge and belief it is true, correct and complete.

W. Cannon
Signature of Applicant or Authorized Agent

Feb 1
Date

, 1985

THE LEGALLY REQUIRED FILING FEE MUST ACCOMPANY THIS APPLICATION

DOMESTIC AND/OR STOCK WATERING USES

(Domestic use is defined as a single-family dwelling and the watering of lawns and gardens not exceeding one (1) acre)

\$10.00

IRRIGATION, MUNICIPAL, INDUSTRIAL, MISCELLANEOUS

\$25.00

MONITOR (For water level measurements or chemical quality sampling)

NO FEE

IF WELL WILL SERVE MULTIPLE USES, SUBMIT ONLY ONE (THE HIGHER) FILING FEE.

THIS SECTION IS NOT TO BE FILLED IN BY APPLICANT

THE STATE OF WYOMING)

) ss.

STATE ENGINEER'S OFFICE)

This instrument was received and filed for record on the 6th day of February, A. D. 1985, at 9:30 o'clock A. M.

Permit No. U.W. 69524

[Signature]
for State Engineer

THIS IS TO CERTIFY that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions:

This application is approved subject to the condition that the proposed use shall not interfere with any existing rights to ground water from the same source of supply and is subject to regulation and correlation with surface water rights, if the ground and surface waters are interconnected. The use of water hereunder is subject to the further provisions of Chapter 169, Session Laws of Wyoming, 1957, and any subsequent amendments thereto.

Granting of a permit does not guarantee the right to have the water level or artesian pressure in the well maintained at any specific level. The well should be constructed to a depth adequate to allow for the maximum development and beneficial use of ground water in the source of supply.

If the well is a flowing artesian well, it shall be so constructed and equipped that the flow may be shut off when not in use, without loss of water into surface formations or at the surface.

This permit serves to enlarge an existing well for additional use and points of use
only and establish a valid water right for the same. NOTICE OF COMMENCEMENT WAIVED.

STATEMENT OF COMPLETION WAIVED. Time limit for completion of beneficial use waived.

~~Approval of this application may be considered as authorization to proceed with construction of the proposed well.~~

~~Construction of well will begin within one (1) year from date of approval. A Statement of Completion will be filed within thirty (30) days of completion of construction, including pump installation.~~

~~Completion of construction and completion of the beneficial use of water for the purposes specified in Item 4 of this application will be made by December 31, 1985.~~

The amount of appropriation shall be limited to the quantity to which permittee is entitled as determined at time of proof of application of water to beneficial use.

Witness my hand this 23rd day of February, A.D. 1985.

George F. Christopoulos
State Engineer

February 6, 1985 - Proof of Beneficial use on August 1928 received.

CERT. REC. U.W. 4, P. 386

PROOF NO. U.W. 1854, AC. 0

G.P.M. 0 A.S. IRR. STK. DOM. X MISC.

SEE: PERMIT STATUS SHEET.

MICROFILMED APR 3 '85

MICROFILMED MAR 5 '86

MICROFILMED MAR 3 '86

PERMIT NO. U.W. 69524

PERMIT STATUS

Priority Date February 6, 1985

Approval Date February 23, 1985

February 19, 1986 - Assignment of all right, title and interest in and to this permit assigned from Monolith Portland Cement Company to Mountain Cement Company per assignment. See BOARD OF CONTROL CERT. REC. U.W. 4, PAGE 386. Assignment filed in Miscellaneous Notices under Permit No. S.C.U.W. 369.

MICRO-
FILMED MAY 20 '87

October 28, 1987 -- All right, title and interest in and to this permit assigned from Mountain Cement Company, a Nevada Corporation TO Mountain Cement Company, a Wyoming Joint Venture per Assignment received October 28, 1987. SEE BOARD OF CONTROL MISCELLANEOUS RECORD BOOK 2, PAGE 142 & 143. Assignment filed in Miscellaneous Notices under S.C. No. U.W. 369.

MICRO
FILMED

APR 23 1988

MICRO
FILMED

APR 11 '88
SCANNED FEB 22 2013

CANCELLED

MICROFILMED SEP 18 '85

APPLICATION FOR PERMIT TO APPROPRIATE GROUND WATER

FOR OFFICE USE ONLY

Temporary Filing No. U.W. 18-10-284

PERMIT NO. U.W. 70799
WATER DIVISION NO. 1 DISTRICT 4
U.W. DISTRICT Laramie Dist.

**NOTE: Do not fold this form. Use typewriter
or print neatly with black ink.**

**ALL ITEMS MUST BE COMPLETED
BEFORE APPLICATION IS ACCEPTABLE.**

NAME AND NUMBER OF WELL M. Weber #1

1. Name of applicant(s) Marta A. Weber Phone: 301-742-7323

2. Address of applicant(s) 11 Graham Dr Laramie Wyo. Zip: 82070

3. Name & address of agent to receive correspondence and notices Marta C. Weber
11 Graham Dr. Laramie WY 82020

4. Use to which the water will be applied: Domestic ☒ Stock Watering ☒ Irrigation ☐ Municipal ☐
Industrial ☐ Miscellaneous ☐ (Describe completely and accurately) One single family dwelling

5. Location of the well: (NOTE: Quarter-quarter (40-acre subdivision) MUST be shown. EXAMPLE: SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 12, Township 14 North, Range 68 West.)
Albany County, SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 17
 T. 15 N., R. 73 W. of the 6th P.M. (or W.R.M.), Wyoming. If located
 in a platted subdivision, also provide Lot D, Block _____ of the
Unplatted Subdivision (or Add'n) of _____

6. Mark the well location on the section grid to the right. LOCATION SHOWN IN ITEM 5 MUST AGREE WITH GRID. If the proposed well is for irrigation use, sketch and label all irrigation ditches and canals, stream, reservoirs and other wells. Indicate the point of use or lands to be irrigated from other sources.

7. Estimated depth of the well is 80 feet.

8. MAXIMUM quantity of water to be developed and beneficially used: 25 gallons per minute. NOTE: If for domestic or stock use, this application will be processed for a maximum of 25 gallons per minute. SPRINGS: Only springs flowing 25 gallons per minute or less, where the proposed use is domestic or stockwatering, will be considered as ground water appropriations. After approval of this application, some type of artificial diversion must be constructed to qualify for a water right.

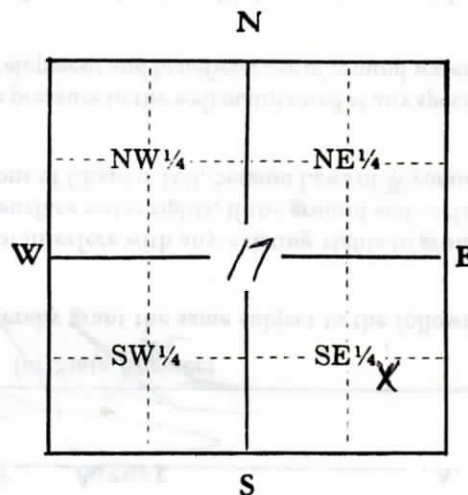
9. If use is not irrigation, mark the point(s) or area(s) of use in the tabulation below.

10. If for irrigation use:

a. Describe **MAXIMUM** acreage to be irrigated in each 40 acre subdivision in the tabulation below.

b. ☐ Land will be irrigated from this well only.

c. [] Land is irrigated from existing water right(s) with water from this well to be additional supply. Describe existing water right(s) under REMARKS.



Scale: 2" = 1 mile

Above diagram represents one full section. Locate well accurately in small square representing 40 ac.

[illegible]

11. If for irrigation use, describe method of irrigation, i.e. center pivot sprinkler, flood, etc. _____

SEE REVERSE SIDE

Permit No. U.W. 70799

Book No. 488 Page No. 27

12. The well is to be constructed on lands owned by Marta G. Weber
(The granting of a permit does not constitute the granting of right of way. If any easement or right of way is necessary in connection with this application, it should be understood that the responsibility is the applicant's. A copy of the agreement should accompany this application, if the land is privately owned and the owner is not a co-applicant.)
13. The water is to be used on lands owned by Marta G. Weber
(If landowner is not the applicant, a copy of the agreement relating to usage of appropriated water on the land should be submitted to this office. If the landowner is included as a co-applicant on the application, this procedure need not be followed.)

REMARKS:

Under penalties of perjury, I declare that I have examined this application and to the best of my knowledge and belief it is true, correct and complete.

Marta Q. Wilber
Signature of Applicant or Authorized Agent

Aug 5, 1988

THE LEGALLY REQUIRED FILING FEE MUST ACCOMPANY THIS APPLICATION

DOMESTIC AND/OR STOCK WATERING USES	\$10.00
(Domestic use is defined as a single-family dwelling and the watering of lawns and gardens not exceeding one (1) acre)	
IRRIGATION, MUNICIPAL, INDUSTRIAL, MISCELLANEOUS	\$25.00
MONITOR (For water level measurements or chemical quality sampling)	NO FEE
IF WELL WILL SERVE MULTIPLE USES, SUBMIT ONLY ONE (THE HIGHER) FILING FEE.	

THIS SECTION IS NOT TO BE FILLED IN BY APPLICANT

THE STATE OF WYOMING)
) ss.
STATE ENGINEER'S OFFICE)

This instrument was received and filed for record on the 6th day of August, A. D. 19 85, at 3:45 o'clock PM.

Permit No. U.W.

for State Engineer

THIS IS TO CERTIFY that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions:

This application is approved subject to the condition that the proposed use shall not interfere with any existing rights to ground water from the same source of supply and is subject to regulation and correlation with surface water rights, if the ground and surface waters are interconnected. The use of water hereunder is subject to the further provisions of Chapter 169, Session Laws of Wyoming, 1957, and any subsequent amendments thereto.

Granting of a permit does not guarantee the right to have the water level or artesian pressure in the well maintained at any specific level. The well should be constructed to a depth adequate to allow for the maximum development and beneficial use of ground water in the source of supply.

If the well is a flowing artesian well, it shall be so constructed and equipped that the flow may be shut off when not in use, without loss of water into surface formations or at the surface.

Approval of this application may be considered as authorization to proceed with construction of the proposed well.

Construction of well will begin within one (1) year from date of approval. A Statement of Completion will be filed within thirty (30) days of completion of construction, including pump installation.

Completion of construction and completion of the beneficial use of water for the purposes specified in Item 4 of this application will be made by December 31, 1986.

The amount of appropriation shall be limited to the quantity to which permittee is entitled as determined at time of proof of application of water to beneficial use.

Witness my hand this 15 day of

State Engineer

APR 30 1986

NOTICE OF EXPIRATION OF TIME
OF COMMENCEMENT MAILED

MICROFILMED APR 2 '80

SEP 30 1986

NOTICE OF EXPIRATION OF TIME FOR
COMPLETION & COMPLETION OF BENEFICIAL
USE MAILED

MICRO-SEP 30 '86
FILMED

PERMIT NO. U.W. 70799

PERMIT STATUS

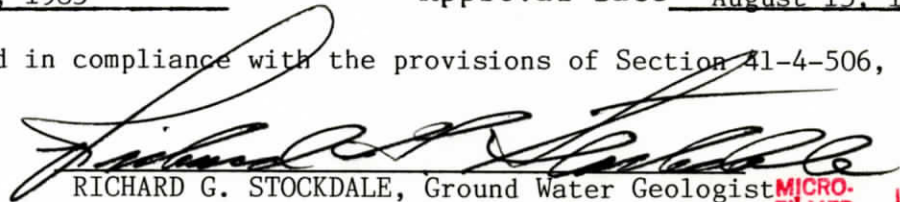
CANCELLED

Priority Date August 6, 1985

Approval Date August 15, 1985

This permit cancelled in compliance with the provisions of Section 41-4-506,
Wyoming Statutes.

6-2-87
Date


RICHARD G. STOCKDALE, Ground Water Geologist

MICRO-
FILMED

JUN 10 '87

SCANNED MAR 08 2013

STATE OF WYOMING
OFFICE OF THE STATE ENGINEER
BARRETT BUILDING
CHEYENNE, WYOMING 82002

CANCELLED APPLICATION
FOR OFFICE USE ONLY

APPLICATION FOR PERMIT TO APPROPRIATE GROUND WATER

FOR OFFICE USE ONLY

Temporary Filing No. U.W.

MAR 19 '86

18-10-397

PERMIT NO. U.W. 71906

WATER DIVISION NO. 1 DISTRICT 4

U.W. DISTRICT Laramie Dist.

NOTE: Do not fold this form. Use typewriter or print neatly with black ink.

**ALL ITEMS MUST BE COMPLETED
BEFORE APPLICATION IS ACCEPTABLE.**

NAME AND NUMBER OF WELL Aguirres #1

1. Name of applicant(s) LEONARD P. & ALICIA AGUIRRES Phone: 742-4110

2. Address of applicant(s) 359 N. 2ND Laramie Wy Zip: 82070

3. Name & address of agent to receive correspondence and notices Watson, Well 722 Hy30
Laramie, Wyoming 82070

4. Use to which the water will be applied: Domestic ☒ Stock Watering ☒ Irrigation ☐ Municipal ☐
Industrial ☐ Miscellaneous ☐ (Describe completely and accurately) one single family dwelling and one stock tank as per letter received 2/19/86 and

5. Location of the well: (NOTE: Quarter-quarter (40-acre subdivision) MUST be shown. EXAMPLE: SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 12, Township 14 North, Range 68 West.)
Albany County, S.C. $\frac{1}{4}$ S.E. $\frac{1}{4}$ of Sec. 17,
T. 15 N., R. 73 W. of the 6th P.M. (or W.R.M.), Wyoming. If located
in a platted subdivision, **also** provide Lot _____, Block _____ of the
_____ Subdivision (or Add'n) of _____

6. Mark the well location on the section grid to the right. LOCATION SHOWN IN ITEM 5 MUST AGREE WITH GRID. If the proposed well is for irrigation use, sketch and label all irrigation ditches and canals, stream, reservoirs and other wells. Indicate the point of use or lands to be irrigated from other sources.

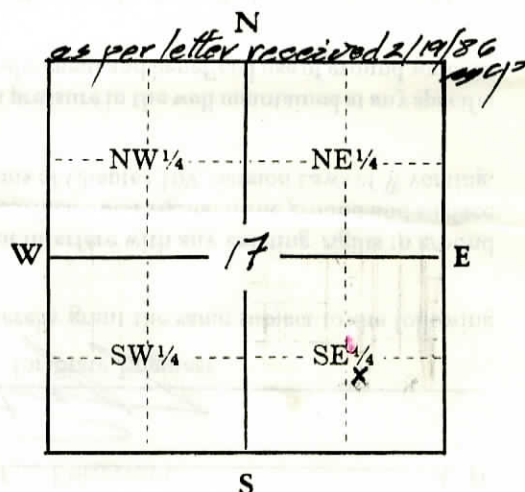
7. Estimated depth of the well is 100 feet.

8. MAXIMUM quantity of water to be developed and beneficially used: 25 gallons per minute. NOTE: If for domestic or stock use, this application will be processed for a maximum of 25 gallons per minute. SPRINGS: Only springs flowing 25 gallons per minute or less, where the proposed use is domestic or stockwatering, will be considered as ground water appropriations. After approval of this application, some type of artificial diversion must be constructed to qualify for a water right.

9. If use is not irrigation, mark the point(s) or area(s) of use in the tabulation below.

10. If for irrigation use:

- a. Describe MAXIMUM acreage to be irrigated in each 40 acre subdivision in the tabulation below.
- b. ☒ Land will be irrigated from this well only.
- c. ☐ Land is irrigated from existing water right(s) with water from this well to be additional supply. Describe existing water right(s) under REMARKS.



Scale: 2" = 1 mile

Above diagram represents one full section. Locate well accurately in small square representing 40 ac.

[illegible]

11. If for irrigation use, describe method of irrigation, i.e. center pivot sprinkler, flood, etc.

Permit No. U.W. 71906

SEE REVERSE SIDE

Book No. 499 Page No. 34

12. The well is to be constructed on lands owned by LEONARD P. & Alicia Aguirres
(The granting of a permit does not constitute the granting of right of way. If any easement or right of way is necessary in connection with this application, it should be understood that the responsibility is the applicant's. A copy of the agreement should accompany this application, if the land is privately owned and the owner is not a co-applicant.)
13. The water is to be used on lands owned by LEONARD P. & Alicia Aguirres
(If landowner is not the applicant, a copy of the agreement relating to usage of appropriated water on the land should be submitted to this office. If the landowner is included as a co-applicant on the application, this procedure need not be followed.)

REMARKS: _____

Under penalties of perjury, I declare that I have examined this application and to the best of my knowledge and belief it is true, correct and complete.

Signature of Applicant or Authorized Agent

1-31-86, 1986
Date

THE LEGALLY REQUIRED FILING FEE MUST ACCOMPANY THIS APPLICATION

DOMESTIC AND/OR STOCK WATERING USES	\$10.00
(Domestic use is defined as a single-family dwelling and the watering of lawns and gardens not exceeding one (1) acre)	
IRRIGATION, MUNICIPAL, INDUSTRIAL, MISCELLANEOUS	\$25.00
MONITOR (For water level measurements or chemical quality sampling)	NO FEE
IF WELL WILL SERVE MULTIPLE USES, SUBMIT ONLY ONE (THE HIGHER) FILING FEE.	

THIS SECTION IS NOT TO BE FILLED IN BY APPLICANT

THE STATE OF WYOMING)
) ss.
STATE ENGINEER'S OFFICE)

This instrument was received and filed for record on the 4th day of February, A. D. 1986, at 9:00 o'clock AM.

Permit No. U.W. 71906

for State Engineer

THIS IS TO CERTIFY that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions:

This application is approved subject to the condition that the proposed use shall not interfere with any existing rights to ground water from the same source of supply and is subject to regulation and correlation with surface water rights, if the ground and surface waters are interconnected. The use of water hereunder is subject to the further provisions of Chapter 169, Session Laws of Wyoming, 1957, and any subsequent amendments thereto.

Granting of a permit does not guarantee the right to have the water level or artesian pressure in the well maintained at any specific level. The well should be constructed to a depth adequate to allow for the maximum development and beneficial use of ground water in the source of supply.

If the well is a flowing artesian well, it shall be so constructed and equipped that the flow may be shut off when not in use, without loss of water into surface formations or at the surface.

Approval of this application may be considered as authorization to proceed with construction of the proposed well.

Construction of well will begin within one (1) year from date of approval. A Statement of Completion will be filed within thirty (30) days of completion of construction, including pump installation.

Completion of construction and completion of the beneficial use of water for the purposes specified in Item 4 of this application will be made by December 31, 1987.

The amount of appropriation shall be limited to the quantity to which permittee is entitled as determined at time of proof of application of water to beneficial use. *th*

Witness my hand this 20th day of Feb., A.D. 1986.

State Engineer

NOTICE OF EXPIRATION OF TIME
OF COMMENCEMENT MAILED

This permit cancelled in compliance with the provisions of Section 41-4-506,
Wyoming Statutes.

Date _____

RICHARD G. STOCKDALE, Ground Water Geologist

SCANNED MAR 19 2013

MICROFILME JUL 1 '87

MICROFILMED AUG 16 1993

81

12. The well is to be constructed on lands owned by Dave and Edith Goddard
(The granting of a permit does not constitute the granting of right of way. If any easement or right of way is necessary in connection with this application, it should be understood that the responsibility is the applicant's. A copy of the agreement should accompany this application, if the land is privately owned and the owner is not a co-applicant.)
13. The water is to be used on lands owned by Dave and Edith Goddard
(If landowner is not the applicant, a copy of the agreement relating to usage of appropriated water on the land should be submitted to this office. If the landowner is included as a co-applicant on the application, this procedure need not be followed.)

REMARKS: This is a re-filing of Permit No. UW 70799 which was cancelled per statute.

Under penalties of perjury, I declare that I have examined this application and to the best of my knowledge and belief it is true, correct and complete.

Dave L. Goddard
Signature of Applicant or Authorized Agent

6/14/93
Date

, 19

THE LEGALLY REQUIRED FILING FEE MUST ACCOMPANY THIS APPLICATION

DOMESTIC AND/OR STOCK WATERING USES (Domestic use is defined as a single-family dwelling and the watering of lawns and gardens not exceeding one (1) acre)	\$10.00
IRRIGATION, MUNICIPAL, INDUSTRIAL, MISCELLANEOUS	\$25.00
MONITOR (For water level measurements or chemical quality sampling)	NO FEE
IF WELL WILL SERVE MULTIPLE USES, SUBMIT ONLY ONE (THE HIGHER) FILING FEE.	

THIS SECTION IS NOT TO BE FILLED IN BY APPLICANT

THE STATE OF WYOMING)
) ss.

STATE ENGINEER'S OFFICE)

This instrument was received and filed for record on the 18th day of June, A. D. 19 93, at 9:00 o'clock A. M.

Permit No. U.W. 92080

[Signature]
for State Engineer

THIS IS TO CERTIFY that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions:

This application is approved subject to the condition that the proposed use shall not interfere with any existing rights to ground water from the same source of supply and is subject to regulation and correlation with surface water rights, if the ground and surface waters are interconnected. The use of water hereunder is subject to the further provisions of Chapter 169, Session Laws of Wyoming, 1957, and any subsequent amendments thereto.

Granting of a permit does not guarantee the right to have the water level or artesian pressure in the well maintained at any specific level. The well should be constructed to a depth adequate to allow for the maximum development and beneficial use of ground water in the source of supply.

If the well is a flowing artesian well, it shall be so constructed and equipped that the flow may be shut off when not in use, without loss of water into surface formations or at the surface.

Approval of this application may be considered as authorization to proceed with construction of the proposed well.

Construction of well will begin within one (1) year from date of approval. A Statement of Completion will be filed within thirty (30) days of completion of construction, including pump installation.

Completion of construction and completion of the beneficial use of water for the purposes specified in Item 4 of this application will be made by December 31, 19 94.

The amount of appropriation shall be limited to the quantity to which permittee is entitled as determined at time of proof of application of water to beneficial use.

Witness my hand this 24th day of June, A.D. 19 93.

[Signature]
State Engineer

July 19, 1993 - Notice of Commencement on July 12, 1993 received.

October 14, 1993 - Statement of Completion on September 3, 1993 received.
Beneficial use assumed as of date of completion.

MICRO FILMED DEC 28 1993

SCANNED JUL 01 2013

MICRO
FILMED DEC 28 1993

STATE OF WYOMING

OFFICE OF THE STATE ENGINEER
HERSCHLER BUILDING
CHEYENNE, WYOMING 82002
(307) 777-5959

SCANNED JUL 01 2013

STATEMENT OF COMPLETION AND DESCRIPTION OF WELL OR SPRING

NOTE: Do not fold this form. Use typewriter
or print neatly with black ink.

PERMIT NO. U.W. 92080 NAME OF WELL (SPRING) D & E Goddard #1

1. NAME OF OWNER DARREL & EDITH GODDARD

2. ADDRESS 11 GRAHAM DRIVE

Please check if address has changed from that shown on permit. ☐

City LARAMIE State WY Zip Code 82070 Phone No. 745-5023

3. USE OF WATER: Domestic ☒ Stock Watering ☒ Irrigation ☐ Municipal ☐ Industrial ☐ Miscellaneous ☐
Explain proposed use (Example: One single family dwelling) single family dwelling

4. LOCATION OF WELL (SPRING): SE 1/4 SE 1/4 of Section 17, T. 15 N., R. 23 W., of the 6th P.M. (or W.R.M.),

Subdivision Name _____ Lot _____ Block _____

If surveyed, bearing, distance and reference point: _____

5. TYPE OF CONSTRUCTION: Drilled ☒ Rotary _____ Dug ☐ Driven ☐ Other ☐

(Type of Rig)

Describe: _____

6. CONSTRUCTION: Total Depth of Well/Spring 60 ft. Depth to Static Water Level 21 ft.
a. Diameter of borehole (Bit size) 7 7/8 inches. (Below land surface)

b. Casing Schedule New ☒ Used ☐

5" diameter from 0 ft. to 60 ft. Material PVC Gage .272

_____ diameter from _____ ft. to _____ ft. Material _____ Gage _____

c. Was casing cemented: Yes ☒ No ☐ Cemented Interval, From 10 feet to 20 feet.

d. Number of sacks of cement used 2 type of cement Portland Neat

e. Perforations: Type of perforator used Factory
Size of perforations 1/32 inches by 3 inches.

Number of perforations and depths where perforated:

600 perforations from 30 ft. to 60 feet.

_____ perforations from _____ ft. to _____ feet.

f. Was well screen installed? Yes ☐ No ☒

Diameter: _____ slot size: _____ set from _____ feet to _____

Diameter: _____ slot size: _____ set from _____ feet to _____

g. Was well gravel packed? Yes ☒ No ☐ Size of gravel 5/16

h. Was surface casing used: Yes ☐ No ☒ Was it cemented in place? Yes ☐ No ☐

7. NAME & ADDRESS OF DRILLING COMPANY Watson Well, 722 Hwy 30 Laramie, WY 82070

8. DATE OF COMPLETION OF WELL (including pump installation) OR SPRING (first used) September 3, 1993

9. PUMP INFORMATION: Manufacturer Goulds Type Submersible

Source of power electric Horsepower 1 Depth of Pump Setting or intake 40

Amount of Water Being Pumped 25 Gallons Per Minute. (For Springs or flowing wells, see item 10.)

Total Volumetric Gallons Used Per Calendar Year. na

10. FLOWING WELL (Owner is responsible for control of flowing well).

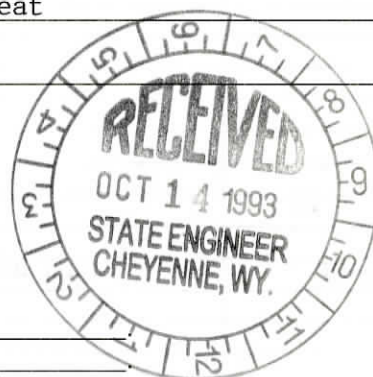
If well yields artesian flow, yield is _____ gal./min. Surface pressure is _____ lb./sq. inch, or _____ feet of water.

The flow is controlled by: valve ☐ cap ☐ plug ☐

Does well leak around casing? Yes ☐ No ☐

Permit No. U.W. 92080

Book No. 701 Page No. 81



for State Engineer

APPLICATION FOR PERMIT TO APPROPRIATE GROUND WATER

APPLICATION FOR WELLS AND SPRINGS

MICROFILMED OCT 20 2000

Note: Only springs flowing 25 gallons per minute or less, where the proposed use is domestic and/or stock watering, will be considered as ground water appropriations.

FOR OFFICE USE ONLY

PERMIT NO. U.W. 129389

WATER DIVISION NO. 1 DISTRICT 4

U.W. DISTRICT Laramie Dist.

Temporary Filing No. U.W. 30-3-349

NOTE: Do not fold this form. Use typewriter or print neatly with black ink.

ALL ITEMS MUST BE COMPLETED BEFORE APPLICATION IS ACCEPTABLE

NAME AND NUMBER OF WELL or SPRING R. WHITE # 1

1. Name of applicant(s) RACHEL M. WHITE Phone: 307-745-6422

2. Address of applicant(s) 19 GRAND DRIVE LARAMIE WY 82070
(MAILING ADDRESS) (CITY) (STATE) (ZIP)

3. Name & address of agent to receive correspondence and notices WATSON WELL
722 Hwy 30 LARAMIE WY 82072 Phone: 307-742-6311
(MAILING ADDRESS) (CITY) (STATE) (ZIP)

4. Use to which the water will be applied:

- ☒ Domestic: Use of water in 3 single family dwellings or less, noncommercial watering of lawns and gardens totalling one acre or less. Number of houses served? 1 HOUSE
- ☐ Stock Watering: Normal livestock use at four tanks or less within one mile of well or spring. Stockwatering pipelines and commercial feedlots are a miscellaneous use. Number of stock tanks? _____
- ☐ Irrigation: Watering of commercially grown crops (large-scale lawn watering of golf courses, cemeteries, recreation areas, etc., is miscellaneous use).
- ☐ Municipal: Use of water in incorporated Towns and Cities (use of water in unincorporated towns, subdivisions, improvement districts, mobile home parks, etc. are classified as miscellaneous use).
- ☐ Industrial: Long term use of water for the manufacture of a product or production of oil/gas or other minerals (oil field water flood operations, power plant water supply, etc.). (Describe in REMARKS)
- ☐ Miscellaneous: Any use of water not defined under previous definitions such as stockwater pipelines, subdivisions, mine dewatering, mineral / oil exploration drilling, potable supplies in office, etc. Describe in remarks.
- ☐ Coal Bed Methane Water produced in production of coal bed methane gas.
- ☐ Monitor, Observation or ☐ Test Well: (Describe in REMARKS)

5. Location of the well or spring: (NOTE: Quarter-quarter (40 acre subdivision) MUST be shown. EXAMPLE: SE 1/4 NW 1/4 of Sec. 12, Township 14 North, Range 68 West.)

ALBANY County, SE 1/4 SE 1/4 of Sec. 17, T. 15 N., R. 73 W. of the 6th P.M. (W.R.M.), Wyoming. If located in a platted subdivision, also provide Lot/Tract _____ Block _____ of the GODDARD TRACT Subdivision (or Add'n) of ALBANY Co. Resurvey Location: Tract _____, (or Lot) _____

(this is not lot or block or tract number)

6. Estimated depth of the well or spring is 100 feet.

7. (a) MAXIMUM instantaneous flow of water to be developed and beneficially used: 25 gallons per minute. NOTE: If for domestic and / or stock use, this application will be processed for a maximum of 25 gallons per minute. For a spring, after approval of this application, some type of artificial diversion or improvement must be constructed to qualify for a water right.

(b) MAXIMUM volumetric quantity of water to be developed and beneficially used per calendar year: 325,000 gal. Circle appropriate units: (Gallons) (Acre Feet) A four person family utilizes approximately one (1) acre-foot of water per year or 325,000 gallons.

8. Mark the point(s) or area(s) of use in the tabulation box below.

TABULATION BOX

TWP	RNG	SEC	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTAL
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
15	73	17																✓	1 House

9. If for irrigation use:

a. Describe MAXIMUM acreage to be irrigated in each 40 acre subdivision in the tabulation box above.

b. ☐ Land will be irrigated from this well only.

c. ☐ Land is irrigated from existing water right(s) with water from this well to be additional supply. Describe existing water right(s) under REMARKS.

10. If for irrigation use, describe method of irrigation, i.e. center pivot sprinkler, flood, etc.: _____

129389

SEE REVERSE SIDE

969

40

11. The well or spring is to be constructed on lands owned by RACHEL M. WHITE
(The granting of a permit does not constitute the granting of right-of-way. If any easement or right-of-way is necessary in connection with this application, it should be understood that the responsibility is the applicant's. A copy of the agreement should accompany this application, if the land is privately owned and the owner is not the co-applicant.)
12. The water is to be used on lands owned by RACHEL M. WHITE
(If the landowner is not the applicant, a copy of the agreement relating to the usage of appropriated water on the land should be submitted to this office. If the landowner is included as co-applicant on the application, this procedure need not be followed.)
NOTE: Water rights attach to the area(s) and/or point(s) of use.

REMARKS: _____

Under penalties of perjury, I declare that I have examined this application and to the best of my knowledge and belief it is true, correct and complete.

Kendra Watson
Signature of Applicant or Authorized Agent

10-2, 2000
Date

THE LEGALLY REQUIRED FILING FEE MUST ACCOMPANY THIS APPLICATION

DOMESTIC AND/OR STOCK WATERING USES \$25.00
(Domestic use is defined as use of water in 3 single family dwellings or less, noncommercial watering of lawns and gardens totalling one acre or less.)

IRRIGATION, MUNICIPAL, INDUSTRIAL, MISCELLANEOUS, COAL BED METHANE \$50.00

MONITOR (For water level measurements or chemical quality sampling) or TEST WELL NO FEE

IF WELL WILL SERVE MULTIPLE USES, SUBMIT ONLY ONE (THE HIGHER) FILING FEE.

THIS SECTION IS NOT TO BE FILLED IN BY APPLICANT

THE STATE OF WYOMING)
) ss.

STATE ENGINEER'S OFFICE)

This instrument was received and filed for record on the 3RD day of OCTOBER, A.D. 2000, at 10:30 o'clock A. M.

Permit No. U.W. 129389

[Signature]
for State Engineer

THIS IS TO CERTIFY that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions:

This application is approved subject to the condition that the proposed use shall not interfere with any existing rights to ground water from the same source of supply and is subject to regulation and correlation with surface water rights, if the ground and surface waters are interconnected. The use of water hereunder is subject to the further provisions of Chapter 169, Session Laws of Wyoming, 1957, and any subsequent amendments thereto.

Granting of a permit does not guarantee the right to have the water level or artesian pressure in the well maintained at any specific level. The well should be constructed to a depth adequate to allow for the maximum development and beneficial use of ground water in the source of supply.

If the well is a flowing artesian well, it shall be so constructed and equipped that the flow may be shut off when not in use without loss of water into sub-surface formations or at the land surface.

Coal Bed Methane wells have Additional Conditions and Limitations on attachment sheet.

Approval of this application may be considered as authorization to proceed with construction of the proposed well or spring. A Statement of Completion will be filed within thirty (30) days of completion of construction, including pump installation.

Completion of construction and completion of the beneficial use of water for the purposes specified in Item 4 of this application will be made by December 31, 20 01.

The amount of appropriation shall be limited to the quantity to which permittee is entitled as determined at time of proof of application of water to beneficial use.

Witness my hand this 6th day of October, A.D. 2000.

Cheryl Veiplancke
for State Engineer

June 26, 2001 - Statement of Completion on June 13, 2001 received.
Beneficial use assumed as of date of completion.

MICRO
FILMED

JAN 11 2002

SCANNED MAR 31 2014

STATE OF WYOMING

OFFICE OF THE STATE ENGINEER
HERSCHLER BUILDING
CHEYENNE, WYOMING 82002
(307) 777-6163

SCANNED MAR 31 2014

MICRO
FILMED

JAN 11 2002

STATEMENT OF COMPLETION AND DESCRIPTION OF WELL OR SPRING

NOTE: Do not fold this form. Use typewriter or print neatly with black ink.

PERMIT NO. U.W. 129389 NAME OF WELL (SPRING) R. WHITE #1

1. NAME OF OWNER RACHEL M. WHITE

2. ADDRESS 19 Graham Dr.

Please check if address has changed from that shown on permit ☒

City Laramie State WY Zip Code 82070 Phone No. 307-745-6422

3. USE OF WATER: Domestic ☒ Stock Watering ☐ Irrigation ☐ Municipal ☐ Industrial ☐ Miscellaneous ☐
Monitor or Test ☐ Coal Bed Methane ☐ Explain proposed use (Example: One single family dwelling) 1 house

4. LOCATION OF WELL (SPRING): SE 1/4 SE 1/4 of Section 17, T. 15 N., R. 73 W., of the 6th P.M. (or W.R.M.),

Subdivision Name Goddard Tract Lot Block

If surveyed, bearing, distance and reference point:

5. TYPE OF CONSTRUCTION: Drilled ☒ Rotary Dug ☐ Driven ☐ Other ☐

(Type of Rig)

Describe:

6. CONSTRUCTION: Total Depth of Well/Spring 70 ft.

Depth to Static Water Level 16 ft. (Below land surface)

a. Diameter of borehole (Bit size) 9 5/8 inches. 0-20'

b. Casing Schedule New ☒ Used ☐ 6 1/2 20-70'

4 diameter from 0 ft. to 70 ft. Material PVC Gage .237

 diameter from ft. to ft. Material Gage

c. Was casing cemented: Yes ☒ No ☐ Cemented Interval, From 10 feet to 14 feet.

d. Number of sacks of cement used 1 type of cement Portland Neat

e. Perforations: Type of perforator used factory saw

Size of perforations 1/32 inches by 3 inches.

Number of perforations and depths where perforated:

480 perforations from 30 ft. to 70 feet.

 perforations from ft. to feet.

f. Was well screen installed? Yes ☐ No ☒

Diameter: slot size: set from feet to .

Diameter: slot size: set from feet to .

g. Was well gravel packed? Yes ☒ No ☐ Size of gravel 3/8"

h. Was surface casing used: Yes ☐ No ☒ Was it cemented in place? Yes ☐ No ☐

7. NAME & ADDRESS OF DRILLING COMPANY Watson Well 722 Hwy 30 Laramie, WY 82072

8. DATE OF COMPLETION OF WELL (including pump installation) OR SPRING (first used) June 13, 2001

9. PUMP INFORMATION: Manufacturer Goulds Type submersible

Source of power elec. Horsepower 1 Depth of Pump Setting or intake 60

Amount of Water Being Pumped 18 Gallons Per Minute. (For Springs or flowing wells, see item 10.)

Total Volumetric Gallons Used Per Calendar Year. 325,000 gal.

10. FLOWING WELL OR SPRING (Owner is responsible for control of flowing well).

If well yields artesian flow or if spring, yield is gal./min. Surface pressure is lb./sq. inch, or feet of water.

The flow is controlled by: valve ☐ cap ☐ plug ☐

Does well leak around casing? Yes ☐ No ☐

Permit No. U.W. 129389

Book No. 969 Page No. 40

SEE REVERSE SIDE

11. If spring, how was it constructed? (Some method of artificial diversion, i.e., spring box, cribbing, etc., is necessary to qualify for a water right.) _____

Yield: _____ gal./min. with _____ foot drawdown after _____ hours.

Depth to principal water bearing formation. Top 32 feet to Bottom 70 feet.

Ground Elevation, if known _____

[illegible]

If not, do you consider the water as: Good ☐ Acceptable ☒ Poor ☐ Unusable ☐

REMARKS: _____

Under penalties of perjury, I declare that I have examined this form and to the best of my knowledge and belief it is true, correct and complete.

Date June 21, 2001

FOR STATE ENGINEER'S USE ONLY

Cheryl Upmante
for State Engineer

Water Division No. 1, District No. 4
LARAMIE DISTRICT

THE STATE OF WYOMING
Certificate of Appropriation of Ground Water

Proof No. U.W. 1841
No. U.W. 4, Page 373

WHEREAS, Monolith Portland Midwest Company has presented to the Board of Control of the State of Wyoming proof of the appropriation of ground water from the Monolith No. 2 Well located in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 17 T. 15 N., R. 73 W., under Statement of Claim No. U.W. 372, for Industrial and miscellaneous purposes ~~irrigation of the lands herein~~ described, lying and being in Albany County, Wyoming.

NOW KNOW YE, That the State Board of Control, under the provisions of the Statutes of Wyoming, has, by an order duly made/and entered on the May 16, 1985 8th. day of July, A. D. 19 85, in Order Record No. 29, Page 137 171, determined and established the priority and amount of such appropriation as follows:

Name of Appropriator Monolith Portland Midwest Company; Address P.O. Box 40, Laramie 82070, Wyoming;

Date of Appropriation September 1928; Total Acreage none;

Amount of Appropriation 75 gallons per minute; Description of land to be irrigated and for which this appropriation is determined and established:

[illegible]

The right to water hereby confirmed and established is limited to ~~irrigation~~ Industrial and miscellaneous purposes and the use is restricted to the place where acquired and to the purpose for which acquired and shall not exceed the amount of the appropriation stated above. The total water withdrawn in any one year is limited to the amount necessary for the beneficial use established by this appropriation.

IN TESTIMONY WHEREOF, I, GEORGE L. CHRISTOPULOS, President of the State Board of Control, have hereunto set my hand this 8th. day of July, A. D. 19 85, and caused the seal of said Board to be hereunto affixed.

Attest: Sadon W. Jacobs Ex-officio Secretary. George L. Christopoulos President.

Order Record No. 29 , Page 137 171

Statement of Claim No.U.W. 372 Proof No.U.W. 1841

Sheet 1 of 1

(Under Chapter 107, Session Laws of Wyoming, 1947)

WATER DIVISION NO. 1

I, F. J. Anderson
of Laramie, County of Albany, State of Wyoming, being duly sworn
according to law, upon my oath say:

1. The name of the claimant Monolith Portland Cement Company Mountain Cement Company,
a Wyoming Joint Venture
2. The postoffice address of the claimant P. O. Box 878 - Laramie, Wyoming 82070
339 5 SAND CREEK RD
3. The use to which the water has been applied is Industrial
(State whether for irrigation, municipal, railway, industrial, domestic, stock)
4. The name of the well is Monolith #2
(Designate by name and number)
5. The well is located In a North Westerly direction 2365 more or less feet from the
(Give course and distance)
S E corner of Section 17 T. 15 N., R. 73 W., and is in the SW 1/4 - SE 1/4
(Designate subdivision)
of Section 17, T. 15 N., R. 73 W.
6. The type of well is Drilled
(Drilled, dug, driven or jetted)
7. The depth of the well is 1315 feet. As reported 1315' As measured 1315'
8. The depth to water in the well below land surface is 0 feet. As reported 0, on 19 28.
As measured 0,
9. The diameter of well at top is 15 inches, and at bottom 8" inches.
10. The kind of casing used, if any, is 8" Steel Casing
11. Type of pump, if any Centrifugal Capacity of pump 100 Gal. per min.
(Centrifugal, turbine, rotary, plunger)
12. Method of operation Electric Motor Horsepower of engine or motor 20
(Electrical motor, steam or gasoline engine)
13. Amount of water claimed 200 cubic feet per second or 200 gallons per minute.
14. (a) Average yield of water per minute 100 gallons.
(b) Average number of hours pumped per year 8760
(c) Average amount of water pumped each year 52,560,000 gallons.
15. Cost of well and pumping equipment \$20,000.00 Dollars.
16. (a) Date of completion of well September 1928
(b) Date water was first used for beneficial purposes January 1929
17. The land irrigated is described in the following tabulation: (Give irrigable acreage in each legal subdivision and designate ownership of land. If not used for irrigation, state location of place of use.) Industrial

[illegible]

TOTAL NUMBER OF ACRES NOW IRRIGATED

18. (a) Number of acres irrigated first year None Year 19.....
 (b) Number of acres irrigated second year None Year 19.....
 (c) Number of acres irrigated third year None Year 19.....
19. Depth at which main source of water was encountered is _____ feet, and the water bearing formation is _____

(Sand, gravel, shale, clay, limestone, sandstone, etc.)

20. If other water sources were found give depth to each. _____ feet. _____ feet.

(Signed) Monolith Portland Midwest Company
F. J. Anderson
F. J. Anderson - Superintendent

THE STATE OF WYOMING

County of Albany ss.

I hereby certify that the foregoing statement was signed in my presence and sworn to before me by _____

F. J. Anderson this 31st day of December, 1947.

S. W. Moyle - Notary Public

(SEAL)

My Commission Expires October 8, 1951

G. N. I. C.

R.-----W.

SCANNED

T. _____ N.

T. 15 N.

R. 73 W.

Locate well and acreage of irrigated land on plat.
Scale: 2 inches = 1 mile

REMARKS:

[illegible]

THE STATE OF WYOMING, }
State Engineer's Office, } ss.

This instrument was received and filed for record on the 2nd day of January, A. D. 1948, at 10:00 o'clock A.M.

State Engineer.

Recorded in Book 2 of Underground Water, Statements of Claim, on Page 72

February 6, 1985 - Updated proof of beneficial use in January 1929 received.

February 6, 1985 - This permit has been enlarged by Permit No U.W. 69521 for additional use and point of use. There is no physical enlargement of this well. MICROFILMED MAR 20 '85

CERT. REC. U.W. 4 P. 373

PROOF NO. U.W. 1841, AC. 0

G.P.M. 75 A.S. IRR. STK. DOM. MISC. X
Ind X

SEE: PERMIT STATUS SHEET.

G. M. I. C.

Laramie, Wyoming

September 7, 1928

SCANNED

Well Log
Monolith Portland Midwest Company
Well No. 2, Section 17.

Drill Log

From	To	Footage	Drilled	Formation	Color
0	30	30		Rock	Red
				Water at 20	
30	60	30		Rock	Red
60	100	40		Rock	Red
100	135	35		Rock	Red
135	155	20		Rock	Red
155	180	25		Rock	Red
180	204	24			
204	215	11		Rock	Red
215	225	10		Rock	Red
225	250	25		Rock	Red
250	265	15			
265	280	15		Rock	Red
280	325	45			
325	380	55		Rock	Red
380	420	40			
420	465	45		Rock	Red
465	505	40			
505	525	20		Rock	Red
525	540	15			
540	555	15		Gypsum at 445-50 and hole casing at that point	
555	570	15			
570	600	30			
600	624	24		Rock	Red
624	628	4		Gypsum	
628	645	17		Hard Sand	
645	675	30		Rock	Red
675	725	50		Shells & Shale	Red
725	770	45		Rock	Red
770	810	40		Shale & Shells	Red
810	860	50		Rock	Red
				Little Water 812	
860	890	30		Water Sand at 885	
890	910	20			
910	930	20			
930	965	35			
965	980	15		Hard Rock	Red
980	1025	45			
1025	1115	90		Sand to 1070	
				Red Rock to 1105	
				Light Sand 1115	
1115	1150	35		Sand	White
1150	1176	26		Hard Lime	
1176	1185	9		Sand	
1185	1230	45		Sand at 1230	
1230	1260	30		Sand	
1260	1270	10		Sand	
1270	1315	45		Shale	Red

J.C. Smith

SCANNED

PERMIT NO. S.C.U.W. 372

PERMIT STATUS

Priority Date September 1928Approval Date January 2, 1948

February 19, 1986 - Assignment of all right, title and interest in and to this permit assigned from Monolith Portland Cement Company to Mountain Cement Company per assignment. See BOARD OF CONTROL CERT. REC. U.W. 4, PAGE 373. Assignment filed in Miscellaneous Notices under Permit No. S.C.U.W. 369. MICRO- FILMED MAY 20 '87

October 28, 1987 -- All right, title and interest in and to this permit assigned from Mountain Cement Company, a Nevada Corporation TO Mountain Cement Company, a Wyoming Joint Venture per Assignment received October 28, 1987. SEE BOARD OF CONTROL MISCELLANEOUS RECORD BOOK 2, PAGE 142 & 143. Assignment filed in Miscellaneous Notices under S.C. No. U.W. 369.

MICRO
FILMED APR 23 1992MICRO
FILMED APR 11 '88

Water Division No. 1, District No. 4

THE STATE OF WYOMING
Certificate of Appropriation of Ground Water

Proof No. U.W. 1851

Certificate Record No. U.W. 4, Page 383

LARAMIE DISTRICT

WHEREAS, Monolith Portland Midwest Company has presented to the Board of Control of the State of Wyoming proof of the appropriation of ground water from the Enl. Monolith No. 2 Well located in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 17 T. 15 N., R. 73 W., under Permit No. U.W. 69521, for domestic purposes ~~irrigation of the lands herein described.~~ lying and being in Albany County, Wyoming.

NOW KNOW YE, That the State Board of Control, under the provisions of the Statutes of Wyoming, has, by an order duly made/and entered on the May 16, 1985 8th. day of July, A. D. 19 85, in Order Record No. 29 , Page 143 127, determined and established the priority and amount of such appropriation as follows:

Name of Appropriator Monolith Portland Midwest Company; Address P.O. Box 40, Laramie, 82070, Wyoming;

Date of Appropriation February 6, 1985; Total Acreage ----- none -----;

Amount of Appropriation ----- none ----- gallons per minute; Description of land to be irrigated and for which this appropriation is determined and established:

[illegible]

The right to water hereby confirmed and established is limited to irrigation ----- domestic purposes ----- and the use is restricted to the place where acquired and to the purpose for which acquired and shall not exceed the amount of the appropriation stated above. The total water withdrawn in any one year is limited to the amount necessary for the beneficial use established by this appropriation.

IN TESTIMONY WHEREOF, I, GEORGE L. CHRISTOPULOS, President of the State Board of Control, have hereunto set my hand this 8th day of July, A. D. 1985, and caused the seal of said Board to be hereunto affixed.

Attest:

Ex-officio Secretary.

President.

TABULATION OF ADJUDICATED LANDS

Certificate Record No. U.W. 4, Page 383
Order Record No. 29, Page 143 137
-----Permit-----No. U.W. 69521-----Proof No. U.W. 1851-----

Township	Range	Sec.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
			This is an enlargement of S.C. No. U.W. 372 for additional use only.																
			Water is used to provide additional supply for domestic purposes (drinking and sanitary																
			purposes and the watering of lawn and garden) at a single family dwelling provided for the																
			plant manager, having an original supply from Enl. Monolith No. 1 Well, Permit No. U.W. 69520,																
			at the following point of use:																
15N	73W	17															X		
			Water from the Monolith No. 2 Well, S.C. No. U.W. 372 (enlarged by this appropriation) is																
			commingled with that of the Monolith No. 1 Well, S.C. No. U.W. 371 (enlarged by Permit No.																
			U.W. 69520); Crusher Pit Well No. 1, S.C. No. U.W. 369, and its enlargement, Permit No.																
			U.W. 69524; the Monolith No. 51 Well, Permit No. U.W. 41781, and its enlargement, Permit																
			No. U.W. 69522; the Monolith No. 50 Well, Permit No. U.W. 41780 (enlarged by Permit Nos.																
			U.W. 52168 and U.W. 69519); and the Monolith No. 52 Well, Permit No. U.W. 58506, and its																
			enlargement, Permit No. U.W. 69523.																

12. The well is to be constructed on lands owned by Applicant
(The granting of a permit does not constitute the granting of right of way. If any easement or right of way is necessary in connection with this application, it should be understood that the responsibility is the applicant's. A copy of the agreement should accompany this application, if the land is privately owned and the owner is not a co-applicant.)
13. The water is to be used on lands owned by Applicant
(If landowner is not the applicant, a copy of the agreement relating to usage of appropriated water on the land should be submitted to this office. If the landowner is included as a co-applicant on the application, this procedure need not be followed.)

REMARKS: Water from this well is commingled with
S.C. Nos U.W. 369, U.W. 371, Permit Nos U.W. 41780,
U.W. 41784, U.W. 58506, U.W. 52168

Under penalties of perjury, I declare that I have examined this application and to the best of my knowledge and belief it is true, correct and complete.

W.P. Cannon
Signature of Applicant or Authorized Agent

Feb 1
Date

, 19 85

THE LEGALLY REQUIRED FILING FEE MUST ACCOMPANY THIS APPLICATION

DOMESTIC AND/OR STOCK WATERING USES

\$10.00

(Domestic use is defined as a single-family dwelling and the watering of lawns and gardens not exceeding one (1) acre)

IRRIGATION, MUNICIPAL, INDUSTRIAL, MISCELLANEOUS

\$25.00

MONITOR (For water level measurements or chemical quality sampling)

NO FEE

IF WELL WILL SERVE MULTIPLE USES, SUBMIT ONLY ONE (THE HIGHER) FILING FEE.

THIS SECTION IS NOT TO BE FILLED IN BY APPLICANT

THE STATE OF WYOMING)

) ss.

STATE ENGINEER'S OFFICE)

This instrument was received and filed for record on the 6th day of February, A.D. 19 85, at 9:30 o'clock A M.

Permit No. U.W. 69521

[Signature]
for State Engineer

THIS IS TO CERTIFY that I have examined the foregoing application and do hereby grant the same subject to the following limitations and conditions:

This application is approved subject to the condition that the proposed use shall not interfere with any existing rights to ground water from the same source of supply and is subject to regulation and correlation with surface water rights, if the ground and surface waters are interconnected. The use of water hereunder is subject to the further provisions of Chapter 169, Session Laws of Wyoming, 1957, and any subsequent amendments thereto.

Granting of a permit does not guarantee the right to have the water level or artesian pressure in the well maintained at any specific level. The well should be constructed to a depth adequate to allow for the maximum development and beneficial use of ground water in the source of supply.

If the well is a flowing artesian well, it shall be so constructed and equipped that the flow may be shut off when not in use, without loss of water into surface formations or at the surface.
This permit serves to enlarge an existing well for additional use and points of use only and establish a valid water right for the same. NOTICE OF COMMENCEMENT WAIVED.
STATEMENT OF COMPLETION WAIVED. Time limit for completion of beneficial use waived.

~~Approval of this application may be considered as authorization to proceed with construction of the proposed well.~~

~~Construction of well will begin within one (1) year from date of approval. A Statement of Completion will be filed within thirty (30) days of completion of construction, including pump installation.~~

~~Completion of construction and completion of the beneficial use of water for the purposes specified in Item 4 of this application will be made by December 31, 1985.~~

The amount of appropriation shall be limited to the quantity to which permittee is entitled as determined at time of proof of application of water to beneficial use.

Witness my hand this 23rd day of February, A.D. 19 85.

George L. Chusty
State Engineer

February 6, 1985 - Proof of Beneficial use in August 1928 received.

CERT. REC. U.W. 4 P. 383

PROOF NO. U.W. 1851 AC. 0

G.P.M. 0.15 IRR. STK. DOM. X MISC.

SEE: PERMIT STATUS SHEET.

PERMIT NO. U.W. 69521

PERMIT STATUS

Priority Date February 6, 1985

Approval Date February 23, 1985

February 19, 1986 - Assignment of all right, title and interest in and to this permit assigned from Monolith Portland Cement Company to Mountain Cement Company per assignment. See BOARD OF CONTROL CERT. REC. U.W. 4, PAGE 383. Assignment filed in Miscellaneous Notices under Permit No. S.C.U.W. 369.

MICRO-
FILMED MAY 20 '87

October 28, 1987 -- All right, title and interest in and to this permit assigned from Mountain Cement Company, a Nevada Corporation TO Mountain Cement Company, a Wyoming Joint Venture per Assignment received October 28, 1987. SEE BOARD OF CONTROL MISCELLANEOUS RECORD BOOK 2, PAGE 142 & 143. Assignment filed in Miscellaneous Notices under S.C. No. U.W. 369.

MICRO
FILMED

APR 23 1992

MICRO
FILMED

APR 11 '88

SCANNED FEB 22 2013

ATTACHMENT 3

**Revised Unanticipated Discovery Plan For Cultural
Resources and Human Remains**

COLORADO INTERSTATE GAS COMPANY, L.L.C.

RIVER RANCH DELIVERY METER STATION

**UNANTICIPATED DISCOVERY PLAN FOR CULTURAL RESOURCES AND HUMAN
REMAINS**

June 2025



Colorado Interstate
Gas Company, L.L.C.
a Kinder Morgan company

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Plan for the Unanticipated Discovery of Cultural Resources and Human Remains

This document outlines the steps that need to be implemented in the event of an unanticipated discovery of cultural materials during construction of the River Ranch Delivery Meter Station Project (“Project”). Common examples of cultural materials include Native American pottery sherds, chipped stone artifacts, and buried features, such as hearths and storage pits. Historical items (those at least 50 years old), such as hole-in-top cans and hand-blown bottles, are also considered cultural materials. Human remains and associated funerary items are a special class of cultural remains that, when found, necessitate specific action.

Unanticipated Discovery Procedures

In the event of a discovery of cultural resources, all work at that location would immediately stop, and the Colorado Interstate Gas Company, L.L.C. (“CIG”) Environmental Inspector (“EI”) would be notified of the finding. The EI would retain the services of a professional archaeologist to verify the finding and to assess its significance and potential eligibility for listing in the National Register of Historic Places (“NRHP”). If the archaeologist determines that the finding is not a cultural resource (i.e., the finding is modern or natural in origin), no additional archaeological documentation would be required and construction would resume.

If the finding is determined to be a cultural resource and does not consist of human remains, funerary objects, sacred objects, or objects of traditional cultural patrimony (see Human Remains Discoveries below), the archaeologist would assess its significance and its potential NRHP eligibility and provide a letter report to the EI, who would be responsible for contacting the Federal Energy Regulatory Commission (“FERC”) (see contact list below) and the State Historic Preservation Office (“SHPO”). Based on the recommendations in the letter report, FERC, in consultation with the SHPO would determine whether the finding is NRHP-eligible or NRHP-ineligible. If it is determined that the finding is NRHP-ineligible, construction at that location would resume. If FERC and the SHPO determine that the finding is NRHP-eligible and that continued construction would result in an adverse effect to the finding, a mitigation plan would be developed, approved by FERC and the SHPO, and implemented prior to resuming construction at that location. The content of the mitigation plan would be appropriate to the nature of the finding and the scale of construction.

Human Remains Discoveries

All discovered remains would be treated with respect and dignity, and care would be taken to avoid unnecessary disturbance of the remains. No photography of human remains would be permitted. The CIG EI would be notified of the finding. Work would stop at the discovery location and steps would be taken to secure the discovery.

Upon encountering human remains, the EI would secure the site and contact the Albany County Sheriff's Office immediately (see contact list). Law enforcement, in consultation with the coroner, the Wyoming State Archaeologist, a physical anthropologist, or other professional familiar with human skeletal anatomy, will determine whether encountered remains are of human origin and whether they are archaeological (i.e., over 70 years old) or forensic.

If the finding consists of human remains and/or funerary objects that are believed to be greater than 70 years in age, CIG will adhere to the following procedures:

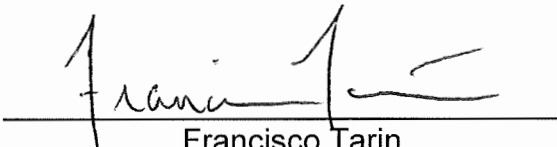
- If the remains are determined to be greater than 70 years in age and are found on private land (note, the entirety of the Project is on private land owned by Kinder Morgan), the EI would contact the Albany County Sheriff, per Wyoming Statute WS-7-4-106, and the FERC. The Sheriff's or coroner's office would then notify the Office of the Wyoming State Archaeologist (OWSA). The OWSA would then commence investigation within two business days, and in the absence of extraordinary circumstances, conclude recovery within six business days. If conditions preclude recovery of human remains and any associated funerary objects within six business days, the OWSA will seek written permission from the landowner to extend or reschedule the investigation and recovery process. Work at the location of discovery will not resume until all criteria of Section 106 of the National Historic Preservation Act and other related state and Federal regulations have been completed.
- In all cases, the OWSA and, as applicable, the Wyoming SHPO would be responsible for notifying the appropriate Native American tribes.

Contact List for Reporting Unanticipated Discoveries

Federal Energy Regulatory Commission Laurie Boros, Archaeologist 888 First Street NE Washington, D.C. 20426 Telephone: 202-502-8046 E-Mail: laurie.boros@ferc.gov	State Historic Preservation Office Brian Beadles Wyoming State Historic Preservation Office 2301 Central Avenue Barrett Building, Third Floor Cheyenne, Wyoming 82002 Telephone: 307-777-7697 Email: brian.beadles@wyo.gov
Office of the Wyoming State Archaeologist Spencer Pelton, State Archaeologist University of Wyoming Anthropology Building, Room 218 Laramie, Wyoming 82071 Telephone: 307-766-5564 spencer.pelton@wyo.gov	Albany County Sheriff's Office Telephone: 307-755-3520

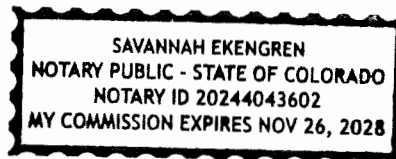
STATE OF COLORADO)
)
COUNTY OF EL PASO)

FRANCISCO TARIN, being first duly sworn, on oath, says that he is the Director of the Regulatory Department of Colorado Interstate Gas Company, LLC.; that he has read the foregoing Responses filed on June 26, 2025, to the Office of Energy Projects' Data Request dated June 18, 2025 in Docket No. CP25-493-000, that as such he is authorized to verify the Responses, that he is familiar with the contents thereof; and that the matters and facts set forth therein are true to the best of his information, knowledge and belief.


Francisco Tarin
Director, Regulatory

SUBSCRIBED AND SWORN TO before me, the undersigned authority, on this 26th day of June 2025.


Savannah Ekengren
Notary Public, State of Colorado
My Commission Expires: November 26, 2028



Certificate of Service

I hereby certify that I have this day caused a copy of the foregoing documents to be served upon each person designated on the official service list compiled by the Commission's Secretary in this proceeding in accordance with the requirements of Section 385.2010 of the Federal Energy Regulatory Commission's Rules of Practice and Procedure.

Dated at Colorado Springs, Colorado as of this 26th day of June 2025.

/s/

Francisco Tarin

Two North Nevada Avenue
Colorado Springs, Colorado 80903
(719) 667-7517