

STATE OF WYOMING

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

MICRO FILMED MAY 30 2000

SCANNED FEB 04 2016

MICRO FILMED SEP 14 2000

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. 122708 NAME OF WELL (SPRING) PRAIRIE #1

1. NAME OF OWNER MARY A. PATTERSON  
CARL & MARGARET MEYER

2. ADDRESS 28 PRAIRIE DR.  
SAKE AS APPL.

Please check if address has changed from that shown on permit.   
City BUFFALO State WY Zip Code 82834 Phone No. \_\_\_\_\_

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) \_\_\_\_\_

4. LOCATION OF WELL (SPRING): NW 1/4 SE 1/4 of Section 28, T. 51 N., R. 82 W., of the 6th P.M. (or W.R.M.),  
Subdivision Name MOUNTAIN RIDGE ESTATES Lot 32 Block 1

If surveyed, bearing, distance and reference point: \_\_\_\_\_

5. TYPE OF CONSTRUCTION: Drilled  Dug  Driven  Other   
Describe: SEE INVOICE (Type of Rig)

6. CONSTRUCTION: Total Depth of Well/Spring 200' ft.  
Depth to Static Water Level 80' ft. (Below land surface)

a. Diameter of borehole (Bit size) 7 1/8" inches. 6 1/4"

b. Casing Schedule New  Used   
4 diameter from 0 ft. to 200 ft. Material PVC Gage .214  
\_\_\_\_\_ diameter from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_ Gage \_\_\_\_\_

c. Was casing cemented: Yes  No  Cemented Interval, From \_\_\_\_\_ feet to \_\_\_\_\_ feet.

d. Number of sacks of cement used \_\_\_\_\_ type of cement \_\_\_\_\_

e. Perforations: Type of perforator used SLOTS  
Size of perforations 3/16 inches by 6 inches.

Number of perforations and depths where perforated:  
20 perforations from 180 ft. to 200 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 BENTONITE & CLOF

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

7. NAME & ADDRESS OF DRILLING COMPANY RANZELAND WATER WELL

8. DATE OF COMPLETION OF WELL (including pump installation) OR SPRING (first used) JUNE 94

9. PUMP INFORMATION: Manufacturer F&W Type \_\_\_\_\_  
Source of power 12/4 SREWIRE Horsepower 3/4 Depth of Pump Setting or intake 165'  
Amount of Water Being Pumped 10 Gallons Per Minute. (For Springs or flowing wells, see item 10.)  
Total Volumetric Gallons Used Per Calendar Year. 325,000 (325,000)

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



U.W. 122708

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.) \_\_\_\_\_

12. PUMP TEST: Was a pump test made? Yes  No  <sup>Z</sup> NOT TO MY KNOWLEDGE.  
If so, by whom Rampard Waterwell Address \_\_\_\_\_  
Yield: 6 gal./min. with 10 foot drawdown after \_\_\_\_\_ hours.  
Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ foot drawdown after \_\_\_\_\_ hours.

13. LOG OF WELL: Total depth drilled \_\_\_\_\_ feet.  
Depth of completed well \_\_\_\_\_ feet. Diameter of well \_\_\_\_\_ inches. **SEE INVOICE**  
Depth to first water bearing formation \_\_\_\_\_ feet.  
Depth to principal water bearing formation. Top \_\_\_\_\_ feet to Bottom \_\_\_\_\_ feet.  
Ground Elevation, if known \_\_\_\_\_

DRILL CUTTINGS DESCRIPTION:

From Feet	To Feet	Material Type, Texture Color	Remarks (Cementing, Shutoff)	Indicate Water Bearing Formation & Name	Indicate Perforated Casing Location
0	19	Sand & Rock			
19	65	yellow clay			
65	175	Blue Shale			
175	195	Sand			
195	200	Blue shale			
<b>SEE INVOICE</b>					

14. QUALITY OF WATER INFORMATION:  
Does a chemical and/or bacteriological water quality analysis accompany this form? Yes  No   
It is recommended that chemical and bacteriologic water quality analyses be performed and that the report(s) be filed with the records of this well. (Contact Department of Agriculture, Analytical Lab Services, Laramie, 742-2984.)  
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.

*Carl D. Meador*  
Signature of Owner or Authorized Agent

25 JAN 2000  
Date

FOR STATE ENGINEER'S USE ONLY

Date of Receipt JAN 27 2000, ~~18~~

Date of Approval Feb. 8 2000  
*Richard S. Stubble*  
for State Engineer

Date of Priority JAN. 27, ~~19~~ 2000



**STATE OF WYOMING**  
OFFICE OF THE STATE ENGINEER  
HERSCHLER BLDG., 4-E CHEYENNE, WYOMING 82002

1-2-7-00  
#90  
\$2500  
1/27/00

**APPLICATION FOR PERMIT TO APPROPRIATE GROUND WATER**

APPLICATION FOR WELLS AND SPRINGS

MICRO FILMED MAY 30 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. 122708  
WATER DIVISION NO. 2 DISTRICT 3  
U.W. DISTRICT Johnson Co.

Temporary Filing No. U.W. 29-2-82  
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 PRAIRIE #1

1. Name of applicant(s) CARL AND MARGARET MEYER Phone: 307 684 7087  
2. Address of applicant(s) 28 PRAIRIE DR. BUFFALO WY 82834  
(MAILING ADDRESS) (CITY) (STATE) (ZIP)  
3. Name & address of agent to receive correspondence and notices  
SAME AS ABOVE  
(MAILING ADDRESS) (CITY) (STATE) (ZIP) Phone: \_\_\_\_\_

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.
- 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, reclamation purposes, potable and sanitary supplies in offices or light manufacturing, animal waste management, etc. Describe miscellaneous use completely: \_\_\_\_\_
- 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.)  
JOHNSON County, NW 1/4 SE 1/4 of Sec. 28, T. 51 N., R. 82 W. of the 6th P.M. (or W.R.M.), Wyoming. If located in a platted subdivision, also provide Lot 32 Block 1 of the Mountain Ridge Estate Subdivision (or Add'n) of Johnson Co. survey Location: Tract \_\_\_\_\_, (or Lot 32)

6. Estimated depth of the well or spring is 200 feet.

7. (a) MAXIMUM instantaneous flow of water to be developed and beneficially used: 10 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: .5.  
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	
<u>51N</u>	<u>82W</u>	<u>28</u>	1																

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.: \_\_\_\_\_



11. The well or spring is to be constructed on lands owned by CARL AND MARGARET MEYER  
 (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 CARL AND MARGARET MEYER  
 (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.

Carl W Meyer  
 Signature of Applicant or Authorized Agent

19 JAN , 19 99  
 Date

THE LEGALLY REQUIRED FILING FEE MUST ACCOMPANY THIS APPLICATION

DOMESTIC AND/OR STOCK WATERING USES <small>(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.)</small>	\$25.00
IRRIGATION, MUNICIPAL, INDUSTRIAL, MISCELLANEOUS	\$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 27TH day of JANUARY, A.D. 2000, at 9:20 o'clock A. M.

Permit No. U.W. 122708

[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.

This permit and accompanying notices serve to register an existing well and establish a valid water right for the same. Time limit for Completion of Construction and Completion of Beneficial Use is waived.

~~Approval of this application is based on the information provided with construction of the proposed well and spring. Completion of construction and completion of the beneficial use of water for the proposed well and spring shall be made by December 31, 1999.~~

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 8th day of Feb., A.D. 2000

[Signature]  
 State Engineer

January 27, 2000 - Statement of Completion on June 1994 received.  
 Beneficial Use assumed as of date of completion.

MICRO FILMED MAY 30 2000



PERMIT NO U.W. 122708

Priority Date: January 27, 2000

Approval Date: January 27, 2000

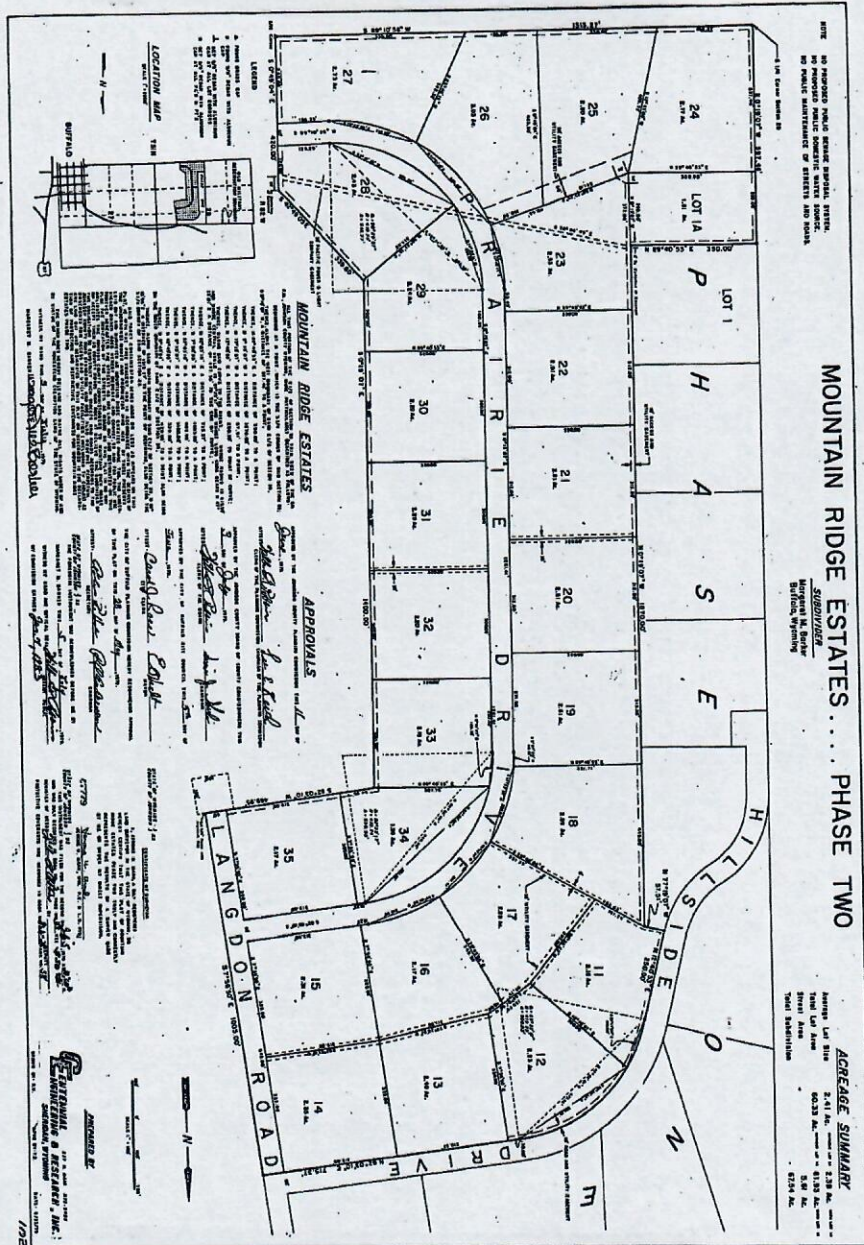
April 18, 2000 - All right, title and interest in and to this permit assigned from Carl and Margaret Meyer to MARY A. PATTERSON, 28 PRAIRIE DR., BUFFALO, WY 82834 per Assignment. See Assignment filed in Miscellaneous Notices under Permit No. U.W. 122708.

SCANNED FEB 04 2014

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SEP 14 2000





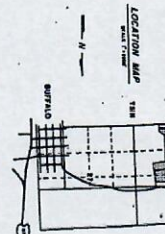
NOTE: NO PROPOSED PUBLIC UTILITY SERVICE, EXCEPT AS SHOWN ON PUBLIC UTILITY WATER, SEWER, GAS, AND POWER LINES, IS SHOWN ON THIS MAP.

**MOUNTAIN RIDGE ESTATES ... PHASE TWO**

**ACREAGE SUMMARY**  
 Proposed Lot Size: 2.41 Ac.  
 Total Lot Area: 82.23 Ac.  
 Total Acreage: 84.64 Ac.  
 (Includes 1.41 Ac. of Existing Land)

**MOUNTAIN RIDGE ESTATES**

**APPROVALS**  
 [Signatures and stamps of various officials and agencies]



**LEGEND**  
 1. Proposed Lot Size  
 2. Existing Lot Size  
 3. Existing Public Utility Lines  
 4. Existing Private Utility Lines  
 5. Existing Easements  
 6. Existing Encroachments

**NOTES**  
 1. The proposed subdivision is subject to the approval of the appropriate governmental agencies.  
 2. The proposed subdivision is subject to the approval of the appropriate governmental agencies.  
 3. The proposed subdivision is subject to the approval of the appropriate governmental agencies.

**PLANNING & ENGINEERING**  
 [Firm Name and Address]

**RECORDING**  
 [Recording Information]