

STATE OF WYOMING

STATE ENGINEER'S OFFICE
HERSCHLER BLDG., 2W
CHEYENNE, WYOMING 82002
(307) 777-6163

STATEMENT OF COMPLETION AND DESCRIPTION OF WELL OR SPRING

NOTE: WELLS MUST BE DRILLED BY WY LICENSED WATER WELL DRILLING CONTRACTOR
PUMPS MUST BE INSTALLED BY WY LICENSED PUMP INSTALLATION CONTRACTOR

PERMIT NO. U.W. 218602 NAME OF WELL/SPRING Ferro 2

1. NAME OF OWNER Joseph and Shabon Ferro

2. ADDRESS 188 Early Creek Road EMAIL joeferro23@gmail.com
☐ Please check if address has changed from that shown on permit
CITY Ranchester STATE WY ZIP 82839 PHONE 307-620-9401

3. USE OF WATER ☒ Domestic ☐ Stock ☐ Irrigation ☐ Municipal ☐ Industrial ☐ Miscellaneous ☐ Monitor/Test ☐ Coal Bed Methane
Explain proposed use (Example: One single family dwelling) Single family dwelling

4. LOCATION OF WELL/SPRING S2 1/4 108 1/4 of Section 08 T. 057 N., R. 085 W., of the 6th P.M. (or W.R.M.)
Subdivision Name _____ Lot _____ Block _____
Resurvey Location Tract _____ or Lot _____ Datum ☐ NAD27 ☐ NAD83
Geographic Coordinates Latitude 44.93011 N Longitude 107.13620 W (degrees, minutes, seconds)
UTM Zone _____ Northing _____ Easting _____ (meters)
State Plane Coordinates Zone _____ Northing _____ Easting _____ (feet)
Land Surface Elevation (ft. above mean sea level) _____ Datum ☐ NAVD29 ☐ NAVD88
Source ☐ GPS ☐ Map ☐ Survey ☐ Unknown ☐ Other ☐ Altimeter (for elevation only) _____

5. TYPE OF CONSTRUCTION ☒ Drilled ☐ Dug ☐ Driven ☐ Other _____
Describe Well drilling company (wild cat well drilling), rotary rig, air and mud

6. CONSTRUCTION Total Depth of Well/Spring 420 feet
Depth of Static Water Level 260' feet (below land surface) Casing Height 3 feet above ground
a. Diameter of Borehole (bit size) 9.8" inches _____ inches
b. Casing Schedule ☒ New ☐ Used Joint Type ☐ Threaded ☐ Glued ☐ Welded
5.00 diameter from 0.00 feet to 255.00 Material PVC Gage SDR17
5.00 diameter from _____ feet to _____ Material PVC Gage SDR17
c. Cemented/Grouted Interval, from 8.00 feet to 230.00 feet
Amount of Cement/Grout Used 148 SX Type Bentonite pellets
(example: 10 sacks) (example: bentonite pellets)
d. Type of Completion ☐ Customized Perforations ☐ Open Hole ☒ Factory Screen
Type of Perforator Used _____
Size of Perforations _____ inches by _____ inches
Number of Perforations and Depths Where Perforated
_____ perforations from _____ ft to _____ ft _____ perforations from _____ ft to _____ ft
_____ perforations from _____ ft to _____ ft _____ perforations from _____ ft to _____ ft
Open Hole from _____ ft to _____ ft
Well Screen Details
Diameter 5.00 slot size .025 set from 290 feet to 390 feet
Diameter _____ slot size _____ set from _____ feet to _____ feet
e. Well Development Method Air How long was well developed? 4.00
f. Was a filter/gravel pack installed? ☒ Yes ☐ No Size of sand/gravel _____
Filter/gravel pack installed from 350 feet to 420 feet
g. Was surface casing used? ☐ Yes ☒ No Was it cemented in place? ☐ Yes ☒ No
Surface casing installed from _____ feet to _____ feet

7. NAME OF DRILLING COMPANY Wild Well Cat Well Service WY License Number _____
Address 426 S Tisdale Buffalo WY 82834
(City) (State) (Zip)
Phone 307-620-0637 Email wildcatwellservice@gmail.com

8. DATE OF COMPLETION OF WELL OR SPRING (Date First Used for Spring) 6/20/2023

9. PUMP INFORMATION
Water Well Pump Installation Contractor _____ WY License Number _____
Manufacturer Franklin Type Submersible
Source of Power Electric Horsepower 1.5 Depth of Pump Setting or Intake 330 feet
Amount of Water Being Pumped 2 gal/min* (For Springs or Flowing Wells, See Item 10)
Total Volumetric Quantity Used Per Calendar Year* acre/feet

*If these amounts exceed permitted amount, an enlargement is required

SEE REVERSE SIDE

Permit No. U.W. 218602

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