

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

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

88767

PERMIT NO. U.W. _____ NAME OF WELL Heath Well #1

1. NAME OF OWNER Dale E. & Diana L. Heath

2. ADDRESS P.O. Box 7010, Sheridan, WY Zip Code 82801

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

4. LOCATION OF WELL: NW 1/4 NW 1/4 of Section 28, T. 55 N., R. 83 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.
South West
(Strike out words not needed).

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

Other Drilled

6. CONSTRUCTION: Total Depth of Well 40 ft. Depth to Static Water Level 13 ft.

a. Casing Schedule New ☒ Used ☐

4" diameter from 0 ft. to 40 ft. Material PVC Gage _____

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

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

b. Perforations: Type of perforator used Saw

Size of perforations 1/8" inches by 6" inches.

Number of perforations and depths where perforated:

15 perforations from 32 ft. to 38 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 pea gravel

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

7. NAME & ADDRESS OF DRILLER Steir's DRILLING, 2 Pierce Ln, Sheridan, WY 82801

8. DATE OF COMPLETION OF WELL (including pump installation) 9/30/92

9. PUMP INFORMATION: Manufacturer Myers Type Submersible

Source of power 220 volt Horsepower 1/2 Depth of Pump Setting 32 ft

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

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

If so, by whom Stearns Drilling Address 2 Pierce Lane

Yield: 10 gal./min. with 0 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 40 feet.

Depth of completed well 40 feet. Diameter of well 5 7/8 inches.

Depth to first water bearing formation 10 feet.

Depth to principal water bearing formation. Top 32 feet to Bottom 38 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 ☐

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.

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TOTAL NUMBER OF ACRES TO BE IRRIGATED _____

Original Supply	_____ acres
Additional Supply	_____ acres

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.



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.

Dale E. Heath

Signature of Owner or Authorized Agent

Nov 27, 1992

Date

Date of Receipt July 9, 1992, 1992

Date of Priority _____, 19____

Date of Approval _____, 19____

for State Engineer