

STATE OF WYOMING

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

FEB 13 1996

FEB 13 1996

SCANNED NOV 19 2013

MICRO
FILMED

JUN 17 1996

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. 101371 NAME OF WELL (SPRING) BARNARD #1

1. NAME OF OWNER ~~JANET BARNARD BRANDENBURG~~ assigned: see current endorsement

2. ADDRESS 2541 Fir Street, North Bend

City North Bend State OK Zip Code 97459-1566 Phone No. 541-756-3126

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 $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 6, T. 16 N., R. 72 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 340 ft. Depth to Static Water Level 168 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 340 ft. Material PVC Gage .258

_____ 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:
400 perforations from 240 ft. to 260 feet.
400 perforations from 320 ft. to 340 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"

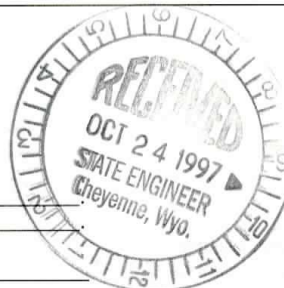
h. Was surface casing used: Yes ☐ No ☒ Was it cemented in place? Yes ☐ No ☐

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) Aug. 6, 1997

9. PUMP INFORMATION: Manufacturer Goulds Type submersible
Source of power elec. Horsepower 1 1/2 Depth of Pump Setting or intake 305'
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 gal.

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. 101371

Book No. 782 Page No. 22

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 ☐

If so, by whom Watson Well Address Laramie, WY

Yield: 10 gal./min. with 132' foot drawdown after 2 hours.

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

13. LOG OF WELL: Total depth drilled 340 feet.

Depth of completed well 340 feet. Diameter of well 5 inches.

Depth to first water bearing formation 170 feet.

Depth to principal water bearing formation. Top 200 feet to Bottom 340 feet.

Ground Elevation, if known _____

DRILL CUTTINGS DESCRIPTION:[illegible]

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.

Kendra Watson
Signature of Owner or Authorized Agent

Date Oct. 21, 19 97

UW 101371

FOR STATE ENGINEER'S USE ONLY

Date of Receipt OCT 24 1997, 1997

Date of Approval Dec 4, 19 97

Date of Priority JAN 22 1996, 1996

for State Engineer