

MICRO-FILMED MAR 4 '81

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

SCANNED OCT 08 2012

STATEMENT OF COMPLETION AND DESCRIPTION OF WELL

PERMIT NO. U.W. 54550 NAME OF WELL Jenkins No. 1

1. NAME OF OWNER John G. Jenkins

2. ADDRESS Big Horn, Wyoming Zip Code 82833

3. USE OF WATER: Domestic [X] Stock Watering [] Irrigation [] Municipal [] Industrial [] Miscellaneous [] Single family dwelling

4. LOCATION OF WELL: SE 1/4 NE 1/4 of Section 6, T. 54 N., R. 84 W., of the 6th P.M. (or W.R.M.), Wyoming, being specifically (Bearing and Distance) or 2250 ft. North and 380 ft. East from the NE corner of Section 6, T. 54 N., R. 84 W. (Strike out words not needed).

5. TYPE OF CONSTRUCTION: Drilled [X] Rotary (Type of Rig) Dug [] Driven [] Jetted [] Other []

6. CONSTRUCTION: Total Depth of Well 200 ft. Depth to Static Water Level Flowing ft.

a. Casing Schedule New [X] Used []

6 in. diameter from 0 ft. to 56 ft. Material steel Gage Sch. 40
4 in. diameter from -2 ft. to 195 ft. Material steel Gage Sch. 40

b. Perforations: Type of perforator used none

Size of perforations inches by inches.

Number of perforations and depths where perforated:

perforations from ft. to feet.

perforations from ft. to feet.

c. Was well screen installed? Yes [X] No []

Diameter: 2 in. slot size: No. 10 set from 195 feet to 200 feet.

Diameter: slot size: set from feet to feet.

d. Was well gravel packed? Yes [] No [X] Size of gravel

e. Was surface casing used Yes [X] No [] Was it cemented in place? Yes [X] No [] (Grouted with Organic Polymer)

7. NAME & ADDRESS OF DRILLER Fleming Drilling Co., P. O. Box 453, Sheridan, WY 82801

8. DATE OF COMPLETION OF WELL (including pump installation) December 26, 1980

9. PUMP INFORMATION: Manufacturer Aermotor Type Submersible

Source of power Electric Horsepower 1/2 Depth of Pump Setting 105 Ft.

Amount of Water Being Pumped 15 Gallons Per Minute. (For springs or flowing wells, see item 11.)

54550

325

82

U. W. 54550

352

85

10. PUMP TEST: Was a pump test made? Yes No (Air test with drill rig)

If so, by whom Fleming Drilling Co. Address P. O. Box 453, Sheridan, WY 82801

Yield: 35 gal./min. with unk. foot drawdown after 1/2 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 3 gal./min. Surface pressure is 10 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 200 feet.

Depth of completed well 200 feet. Diameter of well 4 inches.

Depth to first water bearing formation feet.

Depth to principal water bearing formation Top 193 feet to Bottom 199 feet.

Ground Elevation, if known UNK.

From Feet	To Feet	Material Type, Texture, Color	REMARKS (Cementing, Shutoff, Packing, etc.)	Indicate Water Bearing Formation	Indicate Perforated Casing Location
0	56	Surface Gravel	Polymer Seal, drive shoe		
56	66	Shale			
66	67	Sand Stone			
67	79	Shale			
79	84	Loose Shale			
84	87	Shale			
87	93	Sand			
93	98	Shale			
98	104	Sand			
104	109	Shale			
109	115	Loose Shale			
115	118	Shale			
118	119	Sand Stone			
119	139	Shale			
139	141	Coal			
141	150	Shale			
150	156	Loose Shale			
156	157	Sand Stone			
157	161	Shale			
161	166	Loose Shale			
167	182	Shale			
182	186	Loose Shale - Coal	Packer @ 185'		
186	187	Sand Stone			
187	188	Shale			
188	189	Sand Stone	Drive Shoe @ 188'		
189	193	Shale			
193	199	Sand	#10 Screen 195' to 200'		
199	200	Shale			

QUALITY OF WATER INFORMATION:

Was a chemical analysis made? Yes No

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

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

U.W. 54550

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 supplemental 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.

Township	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			
54	84	6																			

Domestic Well

54 84 6

X

TOTAL NUMBER OF ACRES TO BE IRRIGATED _____

Original Supply _____ acres

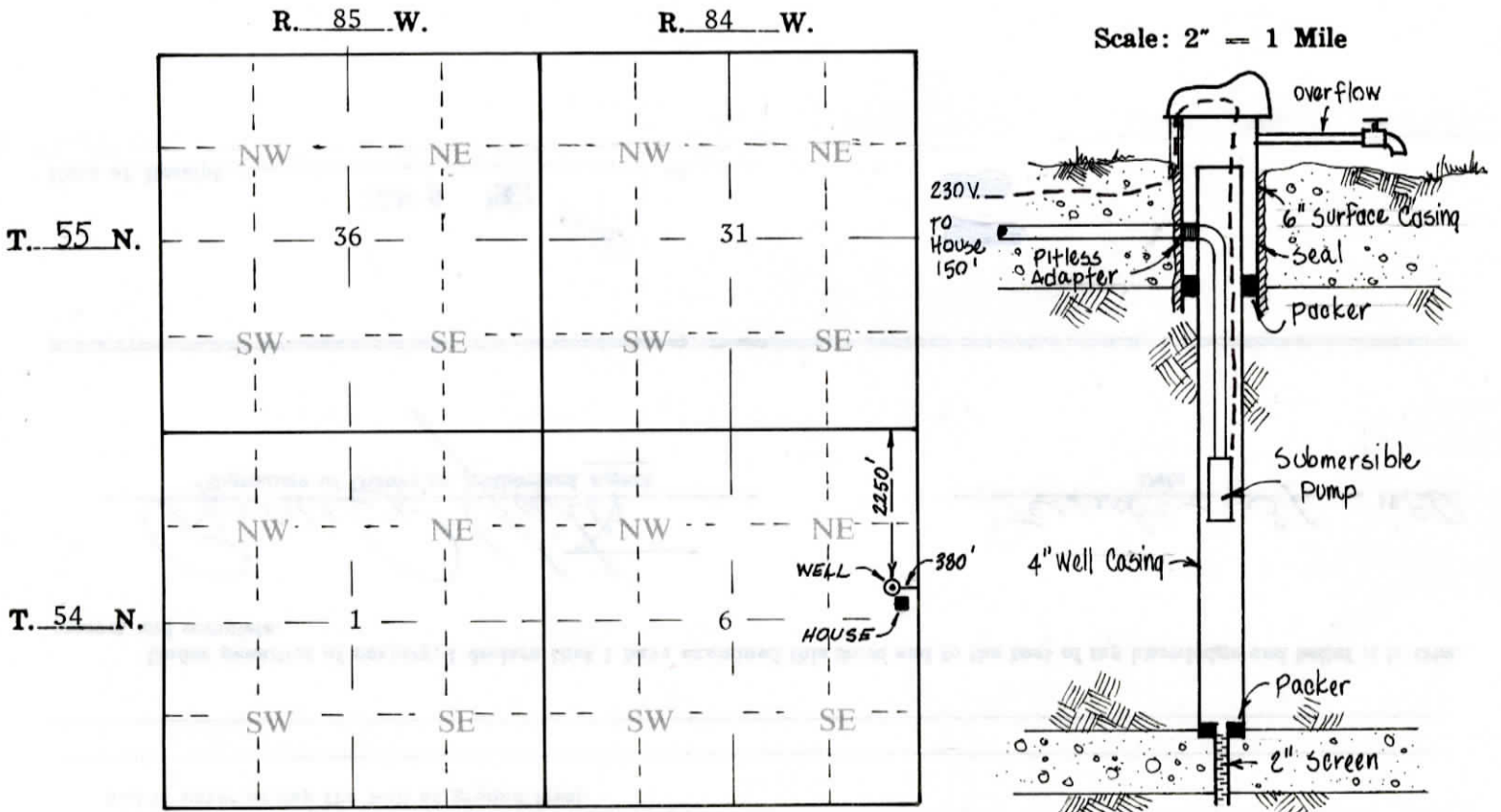
Supplemental Supply _____ acres

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.



REMARKS: _____

U.W. 34530

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.

Bruce R. Yates
Signature of Owner or Authorized Agent

December 31, 1980
Date

Date of Receipt JAN 6 1981 *deb*, 19

Date of Priority Nov 14, 1980

Date of Approval January 24, 1981

[Signature]
for State Engineer

U.W. 34530