

STATE OF WYOMING  
OFFICE OF THE STATE ENGINEER  
HERSCHLER BUILDING  
CHEYENNE, WYOMING 82002  
(307) 777-6163

SCANNED MAY 12 2014  
SCANNED JUL 18 2006  
MICRO FILMED NOV 13 2001

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. 137101 NAME OF WELL (SPRING) CORBETT #1

1. NAME OF OWNER HAULIAN E. CORBETT + CATHERINE E. CURTISS

2. ADDRESS 227 HWY 14  
Please check if address has changed from that shown on permit  
City SHERIDAN State WY Zip Code 82801 Phone No. 672-2762

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): SE 1/4 SE 1/4 of Section 6, T. 55 N., R. 83 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  UNKNOWN Dug  Driven  Other   
(Type of Rig)

Describe: \_\_\_\_\_

6. CONSTRUCTION: Total Depth of Well/Spring 100' ft.  
Depth to Static Water Level 25 ft. (Below land surface)

a. Diameter of borehole (Bit size) \_\_\_\_\_ inches.

b. Casing Schedule New  Used   
4" diameter from 0 ft. to 100 ft. Material PVC Gage \_\_\_\_\_  
\_\_\_\_\_ 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 UNKNOWN  
Size of perforations \_\_\_\_\_ inches by \_\_\_\_\_ inches.

Number of perforations and depths where perforated:  
\_\_\_\_\_ perforations from 80 ft. to 100 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 UNKNOWN

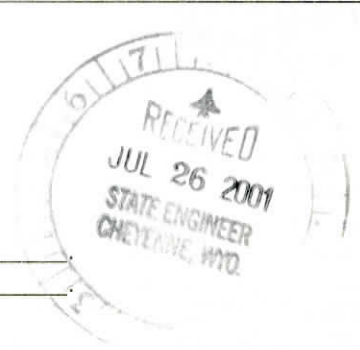
h. Was surface casing used: Yes  No  Was it cemented in place? Yes  No  UNKNOWN

7. NAME & ADDRESS OF DRILLING COMPANY LEY'S WATER WELL DRILLING SERVICE

8. DATE OF COMPLETION OF WELL (including pump installation) OR SPRING (first used) 1/14/84

9. PUMP INFORMATION: Manufacturer WEBTROL Type \_\_\_\_\_  
Source of power ELECTRIC Horsepower 3/4 Depth of Pump Setting or intake 86'  
Amount of Water Being Pumped 15 Gallons Per Minute. (For Springs or flowing wells, see item 10.)  
Total Volumetric Gallons Used Per Calendar Year. \_\_\_\_\_

10. FLOWING WELL OR SPRING (Owner is responsible for control of flowing well).  
If well yields artesian flow or if spring, 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



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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 \_\_\_\_\_ Address \_\_\_\_\_

Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ foot drawdown after \_\_\_\_\_ hours.

Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ foot drawdown after \_\_\_\_\_ hours.

13. LOG OF WELL: Total depth drilled 100 feet.

Depth of completed well 100 feet. Diameter of well \_\_\_\_\_ inches.

Depth to first water bearing formation \_\_\_\_\_ feet.

Depth to principal water bearing formation. Top \_\_\_\_\_ feet to Bottom \_\_\_\_\_ feet.

Ground Elevation, if known 3800 ±

**DRILL CUTTINGS DESCRIPTION:**

From Feet	To Feet	Material Type, Texture Color	Remarks (Cementing, Shutoff)	Indicate Water Bearing Formation & Name	Indicate Perforated Casing Location
0	2	TOP SOIL			
2	28	SANDY CLAY			
28	31	BOULDERS			
31	49	SAND-GRAVEL			
49	67	DARK CLAY			
67	68	DARK CLAY w/ LOAM STREAKS			
68	83	LAYING CLAY			
83	100	SANDY BLUE CLAY			PERFORATED 80-100'

**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: SEE ATTACHED DRILLER'S REPORT

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.



Signature of Owner or Authorized Agent

7/23 2001, 20

Date

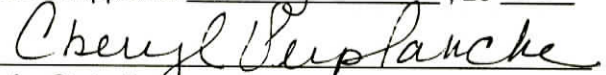
U.W. 137101

FOR STATE ENGINEER'S USE ONLY

Date of Receipt JUL 26 2001, 20

Date of Approval Aug 9, 20 01

Date of Priority July 26, 20 01

  
for State Engineer