

WATER WELL REPORT
STATE OF OREGON

CROOK
~~2473~~

original well drilled for USFS in 1958 - per W/M #11

RECEIVED

NOV 18 1982

WATER RESOURCES DEPT.
SALEM, OREGON

Correction per W/M #11 / 5s / 25e 33b
State Well No. 2200
2/2/83
State Permit No. Reconditioned

PLEASE TYPE OR PRINT IN INK

(1) OWNER:

Name Ochoco National Forest
Address P.O. Box 490
City Prineville State Or.

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven Domestic Industrial Municipal
Rotary Mud Dug Irrigation Test Well Other
 Bored Thermal: Withdrawal Reinjection

(4) PROPOSED USE (check):

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded

....." Diam. from ft. to ft. Gauge
....." Diam. from ft. to ft. Gauge

LINER INSTALLED:

4" Diam. from 1 ft. to 191.5 Gauge #160

(6) PERFORATIONS:

Perforated? Yes No

Type of perforator used 2" hole saw
Size of perforations 2 in. by in.
320 perforations from 161 ft. to 183 ft.
..... perforations from ft. to ft.
..... perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name
Type Model No.
Diam. Slot Size Set from ft. to ft.
Diam. Slot Size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
" " " " " " "
Air test gal./min. with drill stem at ft. hrs.
Bailer test 10 gal./min. with 8 ft. drawdown after 1 hrs.
Artesian flow 5 g.p.m.
Temperature of water 56° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used Undisturbed
Well sealed from land surface to ft.
Diameter of well bore to bottom of seal in.
Diameter of well bore below seal in.
Number of sacks of cement used in well seal sacks
How was cement grout placed?
Was pump installed? yes Type sub HP 5 Depth 156 ft.
Was a drive shoe used? Yes No Plugs Size: location ft.
Did any strata contain unusable water? Yes No
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? Yes No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Crook Driller's well number 331-82-26
NE ¼ NE ¼ Section 32 T. 15S R. 25E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: Rager Ranger Station

(11) WATER LEVEL: Completed well.

Depth at which water was first found surface ft.
Static level surface ft. below land surface. Date 11-12-82
Artesian pressure 4 lbs. per square inch. Date 11-12-82

(12) WELL LOG:

Diameter of well below casing

Depth drilled ft. Depth of completed well 191.5 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
<u>4" PVC liner installed</u>			

Work started 11-12 19 82 Completed 11-12 19 82
Date well drilling machine moved off of well 11-12 19 82

(unbonded) Water Well Constructor Certification (if applicable):
This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Date , 19.....

Bonded Water Well Constructor Certification:
Bond 63013022278 Issued by: U.S. Fidelity & Guarant
(number) (Type or print)
c0. Surety Company Name
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name Big Three Drilling & Pump Service
(Person, firm or corporation) (Type or print)
Address 1990 N.W. 35th Redmond, Ore. 97756
[Signed] [Signature] Water Well Constructor
Date 11-15 , 19 82