WATER WELL REPORT
STATE OF OREGON

Harney 1257

RECEIVED
JAN 19 1982
WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 25s/34e-7bb
State Permit No.

(1) OWNER:
Name Mike & Karen Stafford
Address P.O. Box 827
City Crane, Oregon State

(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 ☐
Rotary Mud ☐ Dug ☐
Cable ☑ Bored ☐

(4) PROPOSED USE (check):
Domestic ☑ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐
Thermal: Withdrawal ☐ Reinjection ☐

(5) CASING INSTALLED: Steel ☐ Threaded ☐ Plastic ☐ Welded ☑
8" Diam. from 0 ft. to 48 ft. Gauge 250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:
" Diam. from ft. to ft. Gauge

(6) PERFORATIONS: Perforated? ☐ Yes ☑ No
Type of perforator used
Size of perforations in. by in.
perforations from ft. to 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? Driller
Yield: 100 gal./min. with 10 ft. drawdown after hrs.
" " " "
Air test gal./min. with drill stem at ft. 10 hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 52 Depth artesian flow encountered ft.

(9) CONSTRUCTION: Special standards: Yes ☐ No ☑
Well seal—Material used Concrete
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 1½ yrds sacks
How was cement grout placed? Poured
Was pump installed? Yes Type Sub HP 5 Depth 52 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 Harney Driller's well number
NW ¼ NW ¼ Section 7 T. 25S R. 34E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location:
CRANE, OREGON

(11) WATER LEVEL: Completed well.
Depth at which water was first found 40 ft.
Static level 28 ft. below land surface. Date 12/12/81
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 8
Depth drilled 70 ft. Depth of completed well 58 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
Topsoil	0	3	
Sandstone Brown	3	40	28
Clay Brown	40	65	28
Brown sand	65	70	28

Work started 10/30 1981 Completed 11/30 1981
Date well drilling machine moved off of well 12/12 1981

Drilling Machine Operator's Certification:
This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] [illegible] (Drilling Machine Operator) Date 1/15, 1982
Drilling Machine Operator's License No. 269

Water Well Contractor's Certification:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name Ross Berg & Son (Person, firm or corporation) (Type or print)
Address Crane Oregon
[Signed] John W. Rosberg (Water Well Contractor)
Contractor's License No. 272 Date 1/15, 1982

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion.

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