WATER WELL REPORT CLAC
STATE OF OREGON

RECEIVED
MAY 25 1984
WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 2S/3E-12D

State Permit No. CLAC 04740

PLEASE TYPE or PRINT IN INK

(1) OWNER:
Name William D.& Kimberly A.Cornell
Address 14755 S.E.232nd.
City Boring, State Oregon

(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 ☐
☒ Bored ☐

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

(5) CASING INSTALLED: Steel ☒ Threaded ☐ Plastic ☐ Welded ☒
6" Diam. from +1 ft. to 231 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: 20 gal./min. with 16 ft. drawdown after 1½ hrs.
" " " "
Air test gal./min. with drill stem at ft. hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION: Special standards: Yes ☐ No ☒
Well seal—Material used Portland Cement
Well sealed from land surface to 30 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 10 sacks
How was cement grout placed? Grout Pump From bottom up
Was pump installed? Type HP Depth 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 Clackamas Driller's well number
Part of NW ¼ ¼ SE ¼ Section 12 T. 2S R. 3E of W.M.
Tax Lot # 2201 Lot Blk Subdivision
Address at well location: Fern Rd.

(11) WATER LEVEL: Completed well.
Depth at which water was first found 233 ft.
Static level 195 ft. below land surface. Date 05/10/84
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 6"
Depth drilled 233 ft. Depth of completed well 233 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
Top Soil	0	1	
Clay Br.with Sand & Small Gravel	1	19	
Clay Gray, Sticky	19	24	
Cemented Boulders	24	69	
Cemented Gravel	69	195	
Gravel, Small to Large	195	233	195

Work started 04/01/ 1984 Completed 05/15/ 1984
Date well drilling machine moved off of well May 21 1984

(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 94971474 (number) Issued by Downey INS. AGENCY, INC. Surety Company Name
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. (HB-LIC. 109)
Name HAAKON BOTTNER DRILLING CO. (Person, firm or corporation) (Type or print)
Address 10230 CINDY LN. BORING, OR. 97009
[Signed] Michael D. Smith Water Well Constructor
(Lic. 882) Date May 15, 1984

NOTICE TO WATER WELL CONSTRUCTOR
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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