

WATER WELL REPORT
STATE OF OREGON

CLAC
03612

PLEASE TYPE OR PRINT IN INK
WATER RESOURCES DEPT.
SALEM, OREGON

RECEIVED

AUG 9 1983

State Well No.

25/E-30 ad

Permit No.

(1) OWNER:

Name Fred Rock
Address 4275 S.W. French Prairie Dr.
City Wilsonville, OR State 97072

(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 ☐
6" Diam. from +1 ft. to 83 ft. Gauge 250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

4" Diam. from 73 ft. to 174 ft. Gauge 160#

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No
Type of perforator used SW
Size of perforations 3/16 in. by 7 in.
perforations from 154 ft. to 174 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?
ft. gal./min. with ft. drawdown after hrs.
" " " " " "
Air test gal./min. with drill stem at ft. hrs.
Bailer test 26 gal./min. with 42 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒
Well seal—Material used Cement
Well sealed from land surface to 35 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 123 sacks
How was cement grout placed? mixed + poured
11,520#
Was pump installed? ☐ Yes ☐ No 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: ft.
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Clackamas Driller's well number
S.E. 1/4 N.E. 1/4 Section 30 T. 25 R. 1E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 138 ft.
Static level 104 ft. below land surface. Date 6/28
Artesian pressure 174 lbs. per square inch. Date 174

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled ft. Depth of completed well 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>Overburden</u>	<u>0</u>	<u>1</u>	
<u>Brown silt</u>	<u>65</u>	<u>65</u>	
<u>Gray clay</u>	<u>65</u>	<u>66</u>	
<u>Brown silt</u>	<u>66</u>	<u>72</u>	
<u>Red Brown clay + sand</u>	<u>72</u>	<u>103</u>	
<u>Gray clay + sand</u>	<u>103</u>	<u>138</u>	
<u>Red Brown sand</u>	<u>138</u>	<u>147</u>	
<u>Gray Basalt</u>	<u>147</u>	<u>154</u>	

Work started June 17 19 83 Completed July 11 19 83
Date well drilling machine moved off of well July 11 19 83

(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 (number) Issued by: Surety Company Name
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name Cris-Well Drilling Co. (Type or print)
(Person, firm or corporation)
Address 6105 Rosemont Pl. Wapping
[Signed] Ronald L. Cravel (Type or print)
Water Well Constructor
Date 8/6, 19 83

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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