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555
Yamhill 5S/3W-7

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

NOV 15 1984

SEP 28 1984

WATER RESOURCES DEPT SALEM, OREGON

(for official use only)

(1) OWNER:

Name Monrovia Nursery
Address Dayton
City Dayton State Ore

(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
Thermal:
Irrigation Withdrawal ReInjection
Other:
Piezometric Grounding Test

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
6" Diam. from 1 ft. to 138 ft. Gauge .250

LINER INSTALLED:

Steel Plastic
Threaded Welded
" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No
Size of perforations 1/4 in. by 6 in.
75 perforations from 50 ft. to 65 ft.
50 perforations from 118 ft. to 138 ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name Model No.
Type 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?
Air test 55 gal./min. with drill stem at 130 ft. 6 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 Cement grout
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 10 in.
Amount of sealing material 10 sacks pounds
How was cement grout placed? pumped
Was pump installed? 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: 3/8
Gravel placed from 20 ft. to 133 ft.

(10) LOCATION OF WELL by legal description:

County Yamhill 1/4 1/4 of Section 7 of
Township 5S, Range 3W, WM.
(Township is North or South) (Range is East or West)
Tax Lot Lot Block Subdivision
MAILING ADDRESS OF WELL (or nearest address)

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 50 ft.
Static level 7 ft. below land surface. Date Sept 21-84
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8
Depth drilled 138 ft. Depth of completed well 138 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	
Brown Silt	1	12	
Brown Clay	12	31	
Blue Clay	31	52	
Black Sand	52	59	
Blue Clay	59	115	
Brown Clay	115	138	

Well #2

Date work started 9-17-84/completed 9-21-84
Date well drilling machine moved off of well 9-21 19 84

(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] Robert D. Helburn Date 9-23, 19 84

(bonded) Water Well Constructor Certification:
Bond SB5167 Issued by: Oregon Auto
(number) (Surety Company Name)
On behalf of BLUE WATER DRILLING CO
(type or print name of Water Well Constructor)

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief:
(Signed) Robert D. Helburn
(Water Well Constructor)
(Dated) 9-23-84

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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