

WATER WELL REPORT
STATE OF OREGON

3955
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FEB 18 1981

State Well No. 10512w-12

State Permit No. 17422

WATER RESOURCES DEPT.

(1) OWNER:

Name Jim Schlechter
Address 10143 86th Ave NE 97304
City Salem State Ore

SALEM, OREGON

(10) LOCATION OF WELL:

County Monroe Driller's well number T65
1/4 1/4 Section 12 T. 24 R. R2W W.M.
Tax Lot # _____ Lot _____ Blk _____ Subdivision _____

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

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 Plastic
Threaded Welded
" Diam. from 1 ft. to 2.27 ft. Gauge 2.50
" Diam. from _____ ft. to _____ ft. Gauge _____

LINER INSTALLED:

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

(6) PERFORATIONS:

Perforated? Yes No
Type of perforator used Mills
Size of perforations 3/8 in. by 2 in.
~~2.52~~ perforations from ~~1.95~~ to ~~1.95~~ ft.
3.72 perforations from 1.80 ft. to 1.95 ft.
2.52 perforations from 2.25 ft. to 2.35 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 150 gal./min. with drill stem at 240 ft. 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 18 ft.
Diameter of well bore to bottom of seal 1.8 in.
Diameter of well bore below seal 1.2 in.
Number of sacks of cement used in well seal 105 sacks
How was cement grout placed? Pumped
Was pump installed? Yes 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.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 115 ft.
Static level 2.5 ft. below land surface. Date 1-16-80
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____
Depth drilled 240 ft. Depth of completed well 240 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
Brown clay	0	37	
Sandy clay	37	52	
Brown clay	52	85	
Brown clay & sand	85	93	
Grey clay	93	115	
Black sand	115	125	
Grey clay	125	150	
Sand with clay binder	150	163	
Grey clay	163	167	
Sand & gravel	167	178	
Med gravel	178	195	
Black sand	195	215	
Gravel	215	235	
Claystone	235	240	

Work started 1-8 19 80 Completed 1-16 19 80
Date well drilling machine moved off of well 1-16 19 80

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] Norman Stewell Date 1-26, 1980
(Drilling Machine Operator)
Drilling Machine Operator's License No. 455

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 EOLA WELL DRILLING
(Person, firm or corporation) 4510 DALLAS RD. N.W.
Address SALEM, OR 97304 (Type or print)
[Signed] Harriet H. Reed
(Water Well Contractor)
Contractor's License No. 619 Date 1-26, 19 80

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report
is to be filed with the

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date of well completion.

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