

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.**RECEIVED**

JUL 03 1977

WATER RESOURCES DEPT.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

Do not write above this line)

State Well No.

State Permit No.

(1) OWNER:

Name Albert Aurich
Address Rt. 1, Box 122, Tangent, Ore. 97389

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☐
Cable ☒
Dug ☐Driven ☐
Jetted ☐
Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

(5) CASING INSTALLED:

10" Diam. from +1' ft. to 185 ft. Gage 250 Wall
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No.Type of perforator used Acetylene Torch
Size of perforations 1/2 in. by 12 in.
80 perforations from 171'06" ft. to 183 ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ NoManufacturer'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? SelfYield: 346 gal./min. with 141 ft. drawdown after 3 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:

Well seal—Material used Bentonite
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 10 in.
Number of sacks of XXXX used in well seal 5 sacks
How was cement grout placed? BentoniteWas 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 Linn Driller's well number
1/4 1/4 Section 25 T. 12S R. 2W W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 22 to 26 ft.Static level 34 ft. below land surface. Date 6-29-77

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing

Depth drilled 185 ft. Depth of completed well 185 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	2	
Clay & Gravel	2	20	
Dirty Gravel	20	22	
Gray Clay & Gravel	22	26	
Gray Clay	26	31	
Blue Clay	31	45	
Olive Green Clay	45	57	
Brown Clay	57	62	
Dark Gray Clay	62	83	
Dk Olive Green Clay	83	94	
Brown Clay	94	122	
Dark Blue Clay	122	130	
Gray Clay	130	139	
Firm Gray Clay	139	144	
Gray Clay & Gravel	144	151	
Dark Gray Clay	151	164	
Black Sand & Gravel	164	170	
Lt Blue Clay & Gravel	170	185	

Work started 6-16 19 77 Completed 6-29- 1977Date well drilling machine moved off of well 6-29 1977

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] Merle Warren Date 7-7, 1977
(Drilling Machine Operator)Drilling Machine Operator's License No. 436

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 Merle Warren Well Drilling
(Person, firm or corporation) (Type or print)Address Rt. 1, Box 84, Tangent, Ore. 97389[Signed] Merle Warren
(Water Well Contractor)Contractor's License No. 182 Date 7-7, 1977