

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

WATER WELL REPORT

STATE OF OREGON

(Please type or print) STATE ENGINEER
(Do not write above this line) SALEM, OREGON

State Well No. 23934-7 cc

State Permit No.

(1) OWNER:

Name Lyle Vickers
Address Barns Buchanan Pt.

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

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

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

Threaded ☐ Welded ☐
12" Diam. from 0 ft. to 132 ft. Gage 3/8
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(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.
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) WATER LEVEL: Completed well.

Static level 4'6" ft. below land surface Date 8/20/74
Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? Self
Yield: 170 gal./min. with 95 ft. drawdown after 13 hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date

Temperature of water 62 Was a chemical analysis made? ☐ Yes ☒ No

(10) CONSTRUCTION:

Well seal—Material used Bentonite

Depth of seal 18 ft.

Diameter of well bore to bottom of seal 18 in.

Were any loose strata cemented off? ☐ Yes ☒ No Depth

Was a drive shoe used? ☒ Yes ☐ No

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) LOCATION OF WELL:

County Marion Driller's well number 2
SW 1/4 SW 1/4 Section 7 T. 23 R. 34 W.M.
Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 12" 205

Depth drilled 615 ft. Depth of completed well 515 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Top Soil	0	10	
Clay Yellow	10	35	
Fine Gravel + Sand	35	80	35
Clay + Fine Sand	80	100	10
Clay Blue	100	110	10
Lava Rock Pores Blk	110	125	10
Clay Green	125	205	15
Basal Black	205	215	20
Reduced Hole To 8"			
Clay Blue	215	335	10
Basal Black	335	495	4'5"
Clay Blue	495	615	4'5"

Work started 19 Completed 8/20 1974

Date well drilling machine moved off of well 9/26 1974

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] John W. Messberg Date 10/16, 1974
(Drilling Machine Operator)

Drilling Machine Operator's License No. 259

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 John W. Messberg
(Person, firm or corporation) (Type or print)

Address P.O. Box 1767 Eugene, Oregon

[Signed] John W. Messberg
(Water Well Contractor)

Contractor's License No. 272 Date , 19