

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

MAY 2 1973

State Well No.

73/2W-7

STATE ENGINEER SALEM OREGON

State Permit No.

(Do not write above this line)

6731 MARI...

(1) OWNER:

Name Mr. H. C. Ruble
Address 3682 Ward Drive N.E. Salem, Oregon

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary [x] Cable [x] Driven [] Jetted [] Bored [] Domestic [x] Industrial [] Municipal [] Irrigation [] Test Well [] Other []

(4) PROPOSED USE (check):

Domestic [x] Industrial [] Municipal [] Irrigation [] Test Well [] Other []

(5) CASING INSTALLED:

6-5/8" OD Tapered [] Welded [x] .250
Diam. from 0 ft. to 57 ft. Gage
Diam. from ft. to ft. Gage
Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? [x] Yes [] No
Type of perforator used torch
Size of perforations 4 in. by 6 in.
40 perforations from 52 ft. to 55 ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? [] Yes [x] 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 [x] No If yes, by whom?
gal./min. with ft. drawdown after hrs.
Bailer test 40 gal./min. with 1 ft. drawdown after 2 hrs.
Artesian flow g.p.m.
Temperature of water 53 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal-Material used Cement and sand
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 6 9 in.
Diameter of well bore below seal 6 3 in.
Number of sacks of cement used in well seal sacks
Number of sacks of bentonite used in well seal sacks
Brand name of bentonite
Number of pounds of bentonite per 100 gallons of water lbs./100 gals.
Was a drive shoe used? [] Yes [x] No Plugs Size: location ft.
Did any strata contain unusable water? [] Yes [x] No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? [] Yes [x] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Marian Driller's well number Ruble No.1
1/4 1/4 Section 7 T. 7S R. 2W W.M.

Bearing and distance from section or subdivision corner
150' South Ward Dr. + 100' East of Fisher Road Salem

(11) WATER LEVEL: Completed well.

Depth at which water was first found 42 ft.
Static level 36 ft. below land surface. Date 4/19/1973
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"
Depth drilled 57 ft. Depth of completed well 57 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.

Table with columns: MATERIAL, From, To, SWL. Rows include Top Soil, Brown silty clay, Sand-med. fine, Gravel w/ sand, Consolidated gravel.

Work started 4/17 1973 Completed 4/19 1973
Date well drilling machine moved off of well 4/20 1973

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] A.V. Todd Date 4/26 1973
(Drilling Machine Operator) License No. 451

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 Todd's Drilling Service
Address Rt. 1, Box 144-Monmouth, Oregon
[Signed] A.V. Todd (Water Well Contractor)
Contractor's License No. 450 Date 4/26 1973