

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

WATER WELL REPORT

RECEIVED

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

STATE OF OREGON SEP 4 1974 State Well No. 65/3W-4

(Please type or print)

STATE ENGINEER
SALEM, OREGON

State Permit No. _____

(1) OWNER: #1

Name OREGON STATE HIGHWAY DEPT.
Address % Lloyd Wolfe, Geologist 1185 Jays Dr., NE
Salem, Oregon 97303

(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

CASING INSTALLED:

Threaded Welded
10" Diam. from top ft. to 63 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? Yes No.

Type of perforator used Mills
Size of perforations 7/16 in. by 2 3/4 in.
324 perforations from 23 ft. to 42 ft.
60 perforations from 57 ft. to 61 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) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? Driller
Yield: 250 gal./min. with 1 ft. drawdown after 7 hrs.
300 " 2 " " same
400 " 6 " " same
500 " 12 " " same
Ballor test 600 gal./min. with 21 ft. drawdown after same hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 15 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 12 sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallo of water _____ lbs./100 gals.
Was a drive shoe used? Yes No Plug _____ 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 Yamhill Driller's well number 1848
Section 4 T. 6 R. 3W W.M.
Bearing and distance from section or subdivision corner
Blake Property

(11) WATER LEVEL: Completed well.

Depth at which water was first found 19 ft.
Static level 19 ft. below land surface. Date 8-6-74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10
Depth drilled 70 ft. Depth of completed well 70 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
Gravelly Top Soil	0	8"	
Large Brown Gravel	8"	47	
Black silty sand & gravel wood particles	47	54	
Brown gravel, slightly cemented	54	61	
Blue Silty Clay	61	70	

Work started Aug. 2, 19 74 Completed Aug. 6, 19 74
Date well drilling machine moved off of well Aug. 6, 19 74

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] Dallas J. Davis Date Aug. 7, 19 74
(Drilling Machine Operator)

Drilling Machine Operator's License No. 752

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 WILLAMETTE DRILLING COMPANY
(Person, firm or corporation) (Type or print)

Address 7641 35th Ave. NE Salem, Oregon 97303

[Signed] Emil O. Beier
(Water Well Contractor)

Contractor's License No. 2 Date Aug. 7, 19 74

(USE ADDITIONAL SHEETS IF NECESSARY)