

RECEIVED WATER WELL REPORT

STATE OF OREGON

Park 221
State Well No. 8/4W-28 ac
State Permit No. _____

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

(1) OWNER:

Name Valley Concrete & Drilling
Address Independence, Oregon

(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:

10 3/8 " Diam. from 0 ft. to 48 1/2 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Type of perforator used Torch Perforated? Yes No.
Size of perforations 3/4 in. by 7 1/2 in.
56 perforations from 38 1/2 ft. to 46 1/2 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) 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.
"
Baller test 50 gal./min. with 16 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 & Sand
Well sealed from land surface to 2 1/2 ft.
Diameter of well bore to bottom of seal 10 1/2 in.
Diameter of well bore below seal 16 in.
Number of sacks of cement used in well seal 3 sacks
Number of sacks of bentonite used in well seal none sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons of water _____ lbs./100 gals.
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.

(10) LOCATION OF WELL:

County Folk Driller's well number _____
SW 1/4 NE 1/4 Section 28 T. 8S R. 4W W.M. _____
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 21.6 ft.
Static level 21.6 ft. below land surface. Date 5-12-72
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 10"
Depth drilled 48 1/2 ft. Depth of completed well 48 1/2 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
Packed Gravel	0	3	-
Old fill—Mostly old concrete blocks	3	6	-
Willamette silt	6	21 1/2	21 1/2
Gravel—Carse	21 1/2	48 1/2	21 1/2
Approx 100' west of West River Bank of Willamette R.			

Work started 5-9 1972 Completed 5-12 1972
Date well drilling machine moved off of well 5-12 1972

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] O.V. Todd Date 5-17, 1972
(Drilling Machine Operator)

Drilling Machine Operator's 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 Todda Drilling Service
(Person, firm or corporation) (Type or print)
Address RT-1 Box 144 Mornmouly, Ore

[Signed] O.V. Todd
(Water Well Contractor)

Contractor's License No. 450 Date 5-17, 1972