

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.

DESO
DW 7/14

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

JAN 22 1974

State Well No.

17S/11E-25

STATE ENGINEER
SALEM, OREGON

State Permit No.

440415 1212140 01

(1) OWNER:

Name Mr. Don Anderson
Address Shevlin Prk. Rd. Bend, Oreg. 97701

(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:

Threaded Welded
6" Diam. from 0 ft. to 40 ft. Gage .250
" 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.

(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.

Air Test

Barter test 10 gal./min. with 15 ft. drawdown after 1 hrs.

Artesian flow

g.p.m.

Temperature of water 51 Depth artesian flow encountered " ft.

(9) CONSTRUCTION:

Well seal—Material used Cement slurry

Well sealed from land surface to 40 ft.

Diameter of well bore to bottom of seal 10 in.

Diameter of well bore below seal 6 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 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 Deschutes Driller's well number
NW 1/4 SW 1/4 Section 25 T.17S R. 11E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 290 ft.

Static level 280 ft. below land surface. Date

Artesian pressure " lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6

Depth drilled 322 ft. Depth of completed well 320 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
Sand	0	2	
Clay, soft, brown	2	35	
Clay, brown, hard	35	68	
Clay, sediments	68	87	
Lava, grey	87	99	
Lava, frac.	99	104	
Tuffa, brown	104	111	
Lava, grey	111	115	
Lava, Light brown	115	120	
Lava, grey	120	129	
Lava, brown	129	146	
Clay, sediments	146	150	
Lava, grey	150	158	
Lava, frac	158	160	
Lava, brown	160	195	
Lava, grey	195	235	SWL
Sediments	235	322	280

Work started 12/8/73 19 Completed 12-20 1973

Date well drilling machine moved off of well 1/9/74 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] Joseph Reed Date 1-15-74
(Drilling Machine Operator)

Drilling Machine Operator's License No. 130

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 Reed's Well Drilling
(Person, firm or corporation) (Type or print)

Address Rt. 2 Box 1573-A Bend, Oregon

[Signed] Joseph Reed
(Water Well Contractor)

Contractor's License No. 443 Date 1-15-74