

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 JUL 23 1974

STATE ENGINEER SALEM, OREGON

State Well No. 155/13E-29da

State Permit No.

DESC 3981

(1) OWNER:

Name Redmond Village Mobile Park
Address c/o Tennyson Eng. 838 Wall ST Bend Or 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 Crawler park

CASING INSTALLED:

10" Diam. from +1 1/2 ft. to 19 1/2 ft. Gage .250
8" Diam. from +2 ft. to -472 ft. Gage .250

PERFORATIONS:

Perforated? Yes No.
Type of perforator used torch
Size of perforations 1/4 in. by 6 & 12 in.
72 perforations from 412 ft. to 452 ft.
120 perforations from 452 ft. to 472 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?
Flow: gal./min. with ft. drawdown after hrs.
Bailer test 12 gal./min. with 0 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 54 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used cement
Well sealed from land surface to 19 1/2 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 31 sacks
Number of sacks of bentonite used in well seal 0 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
NE 1/4 SE 1/4 Section 29 T. 15E R. 13E W.M.
Bearing and distance from section or subdivision corner 477' NW of mile post 124.075 U.S. Highway 97

(11) WATER LEVEL: Completed well.

Depth at which water was first found 390 ft.
Static level 332 ft. below land surface. Date 7/19/74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10
Depth drilled 485 ft. Depth of completed well 472 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
brown sandy soil	0	1	
gray rock—med. hard	1	62	
brown coarse sandstone	62	160	
tan sandstone & boulders	160	250	
gray med. hard rock	250	264	
redcinders—br. lava rock	264	308	
gray hard rock	308	321	
br. broken rock—red cinders	321	339	
basalt	339	347	
broken br. rock & cinders	347	361	
basalt	361	369	
br. med. hard broken rock	369	380	
brown sandstone & boulders	380	390	
multi-color conglomerate (water)	390	485	332

Work started 7/12 19 74 Completed 7/19 19 74
Date well drilling machine moved off of well 7/19 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] W.D. Williams Date 7/22, 19 74
(Drilling Machine Operator)

Drilling Machine Operator's License No. 864

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 Crawford Well Drilling
(Person, firm or corporation) (Type or print)

Address Box 17 Terrebonne Ore 97760

[Signed] [Signature]
(Water Well Contractor)

Contractor's License No. 451 Date 7/22, 19 74