

NOTICE TO WATER WELL CONTRACTOR
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of this report are to be
filed with the

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JUL 12 1971

WATER WELL REPORT

STATE OF OREGON

(Free type or print)

(Do not write above this line)

DESC
5486

State Well No. 18/12-28

State Permit No.

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

W-Woodside Ranch

(1) OWNER:

Name Mr. Kelly White
Address P.O. Box 201 Bend, 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

(5) CASING INSTALLED:

Threaded Welded
8" Diam. from 2 ft. to 61 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?
Well: gal./min. with ft. drawdown after hrs.
" " " " " "
" " " " " "
Bailer test 7 gal./min. with 2 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 grout
Well sealed from land surface to 45 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 11 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: 3/4"
Gravel placed from 45 ft. to 61 ft.

(10) LOCATION OF WELL:

County Deschutes Driller's well number
SE 1/4 NE 1/4 Section 28 T. 18S R. 12E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 54 ft.
Static level 50 ft. below land surface. Date
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

cased to bottom
Diameter of well below casing
Depth drilled 62 ft. Depth of completed well 61 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, pumice	0	2	
Boulders	2	5	
Lava, grey	5	18	
Scorio, grey	18	20	
Scorio, brown clay	20	37	
Lava, grey, dense	37	52	
Lava, fractured	52	53	
Clay, sediments	53	54	50
Sediments	54	62	

Work started 6-22 1971 Completed 7-5-71 19
Date well drilling machine moved off of well 7-5-71 19

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] Rayd Reed Date 7-9-71 19
(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 1142 Galveston Bend, Oregon 97701
[Signed] Rayd Reed
(Water Well Contractor)
Contractor's License No. 443 Date 7-9-71, 19