

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  
 (Please type or print)

**RECEIVED**  
 NOV 4 1974  
 #2 Well  
 SALEM, OREGON

LOT 11 Blk 54  
 State Well No. 20S/11E-186c  
 State Permit No.

DESC, NC  
 6340

**(1) OWNER:**

Name Oregon Water Wonder Land - Unit 2  
 Address 532 W. Highland Ave  
 Redmond, OR 97760

**(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   
 10" Diam. from 0 ft. to 20 ft. Gage .312  
 8" Diam. from +1.5 ft. to 8.6 ft. Gage .218

**(6) PERFORATIONS:**

Perforated?  Yes  No.  
 Type of perforator used torch  
 Size of perforations 1/8 in. by 12 in.  
 240 perforations from 6.5 ft. to 8.5 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 Reeves Pump + Irrigation  
 Yield: 500 gal./min. with 40 ft. drawdown after 24 hrs.  
 Baller test gal./min. with ft. drawdown after hrs.  
 Artesian flow g.p.m.  
 Temperature of water 54° Depth artesian flow encountered 6.5 ft.

**(9) CONSTRUCTION:**

Well seal—Material used Portland Cement  
 Well sealed from land surface to 18' ft.  
 Diameter of well bore to bottom of seal 14 in.  
 Diameter of well bore below seal 8 in.  
 Number of sacks of cement used in well seal 10 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 Deso. Driller's well number  
 SW 1/4 NW 1/4 Section 18 T. 20S R. 11 East W.M.  
 Bearing and distance from section or subdivision corner

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 65 ft.  
 Static level 3 ft. below land surface. Date 10/22/74  
 Artesian pressure lbs. per square inch. Date

**(12) WELL LOG:**

Diameter of well below casing 8"  
 Depth drilled 87 ft. Depth of completed well 87 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
Overburden	0	4	
GRAVEL Cong.	4	14	
CLAY	14	65	
SMALL GRAVEL	65	68	3
BLACK SAND	68	87	

Work started 10/16 1974 Completed 10/22 1974  
 Date well drilling machine moved off of well 10/22 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] Jack Hall Date 10/22, 1974  
 (Drilling Machine Operator)  
 Drilling Machine Operator's License No. 558

**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 N+H Drilling Co. (Type or print)  
 Address PO. Box 51 (Person, firm or corporation)  
 [Signed] James Hall (Water Well Contractor)  
 Contractor's License No. 488 Date 10/22, 1974