

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy  
of this report are to be  
filed with the

WATER WELL REPORT

RECEIVED

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

*Jack  
20032*

STATE OF OREGON JUN 18 1974

State Well No. 385/1E-32

(Please type or print)

STATE ENGINEER  
SALEM, OREGON

State Permit No. \_\_\_\_\_

(Do not write above this line)

(1) OWNER:

Name Ore. State Hwy Dept.  
Address 2692 No Pac. Hwy  
Medford, 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:

Threaded  Welded

8" Diam. from 7.2 ft. to 4.2 ft. Gage 1250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

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.

Bailer test 26 gal./min. with 113 ft. drawdown after 1 1/2 hrs.  
Artesian flow \_\_\_\_\_ g.p.m.

Temperature of water \_\_\_\_\_ Depth artesian flow encountered \_\_\_\_\_ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement  
Well sealed from land surface to 4.2 ft.  
Diameter of well bore to bottom of seal 8 1/2 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal 16 1/2 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? Shallow depth of strata 13  
Method of sealing strata off Cement  
Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(10) LOCATION OF WELL:

County Jackson Driller's well number \_\_\_\_\_  
1/4 1/4 Section 32 T. 38 R. 1E W.M.

Bearing and distance from section or subdivision corner 400' E  
350' N of N bound West station T5  
Part of Entry

(11) WATER LEVEL: Completed well.

Depth at which water was first found 53 ft.  
Static level 25 ft. below land surface. Date 6-6-74  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG:

Diameter of well below casing 8

Depth drilled 200 ft. Depth of completed well 200 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
Soil - Brown	0	3	
Clay - Tan	3	18	
Gravel - Small	18	20	
Sandstone - Brown	20	36	
Claystone - Grey	36	53	
Claystone - Broken	53	54	25
Claystone - Grey	54	152	
Claystone - Broken	152	153	25
Sandstone - Grey - Hard	155	178	
Sandstone - Broken	178	181	25
Sandstone - Grey	181	197	
Sandstone - Broken	197	198	25
Sandstone - Grey	198	200	

Work started 6-5 1974 Completed 6-6 1974

Date well drilling machine moved off of well 6-6 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] Charles D. Johnson Date 6-6, 1974  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 344

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 Crater Well Drilling Inc.  
(Person, firm or corporation) (Type or print)

Address 1923 Delta Waters Rd. Medford

[Signed] Charles D. Johnson  
(Water Well Contractor)

Contractor's License No. 545 Date 6-6, 1974