

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.

JEFF WATER WELL REPORT

RECEIVED

STATE OF OREGON

AUG 7 1973

State Well No.

135/9E-16dc

(Please type or print)

STATE ENGINEER

(Do not write above this line)

SALEM OREGON

Permit No.

(1) OWNER:

Name Oscar Splid
Address 23 E 28th Eugene Ore

(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

12" Diam. from +12 ft. to -73 ft. Gage 250
10" Diam. from 0 ft. to 103 ft. Gage 250

(6) PERFORATIONS:

Perforated? Yes No.

Type of perforator used torch
Size of perforations 1/4 in. by 6 in.
709 perforations from 43 ft. to 103 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 Pallin
Yield: 225 gal./min. with 52 ft. drawdown after 4 hrs.
" " " " " "
" " " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 42 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used cement
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 15 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 24 sacks
Number of sacks of bentonite used in well seal 3 sacks
Brand name of bentonite Central Oregon
Number of pounds of bentonite per 100 gallons of water 200 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 Jefferson Driller's well number _____
SW 1/4 SE 1/4 Section 16 T. 13S R. 9E W.M.
Bearing and distance from section or subdivision corner 900' N
& 700' W of the S.E. corner of section
16

(11) WATER LEVEL: Completed well.

Depth at which water was first found 15 ft.
Static level 21 ft. below land surface. Date 7/14/73
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 0

Depth drilled 103 ft. Depth of completed well 103 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
<u>brown sandy soil</u>	<u>0</u>	<u>2</u>	
<u>brown coarse conglomerate</u>	<u>2</u>	<u>15</u>	
<u>gray sand & gravel (water)</u>	<u>15</u>	<u>26</u>	
<u>black sand & gravel (water)</u>	<u>26</u>	<u>36</u>	
<u>brown coarse sand</u>	<u>36</u>	<u>42</u>	
<u>coarse sand and gravel (water bearing)</u>	<u>42</u>	<u>103</u>	<u>21</u>

Work started 6/19 1973 Completed 7/14 1973
Date well drilling machine moved off of well 7/14 1973

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] Vernon Bradford Date 8-3, 1973
(Drilling Machine Operator)

Drilling Machine Operator's License No. 678

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] Ed Crawford
(Water Well Contractor)

Contractor's License No. 451 Date 8-3, 1973