

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

LANE WATER WELL REPORT
STATE OF OREGON JUL 16 1975 State Well No. 195/3W-14
WATER RESOURCES DEPT
SALEM, OREGON

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

(1) OWNER:
Name City of Creswell
Address _____

(2) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):
Rotary Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

CASING INSTALLED: Threaded Welded
14" Diam. from 0 ft. to 30 ft. Gage 250
8" Diam. from 30 ft. to 137 ft. Gage 250

PERFORATIONS: Perforated? Yes No.
Type of perforator used Torch
Size of perforations 1/8 in. by 576 in.
600 perforations from 576 ft. to 117 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.
Blow 80 gal./min. with 110 ft. drawdown after 4 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 30 ft.
Diameter of well bore to bottom of seal _____ in.
Diameter of well bore below seal 14 in. 30 sacks
Number of sacks of cement used in well seal _____ 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 Cement
Was well gravel packed? Yes No Size of gravel: 1/4 - 3/8
Gravel placed from G.H. ft. to 137 ft.

(10) LOCATION OF WELL:
County Lane Driller's well number _____
NE 1/4 NE 1/4 Section 14 T. 195 R. 3 W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.
Depth at which water was first found 15 ft.
Static level 15 ft. below land surface. Date 6-9-75
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing _____
Depth drilled 137 ft. Depth of completed well 137 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>Loose Clay & Gravel</u>	<u>0</u>	<u>8</u>	
<u>Clay Sand & Gravel</u>	<u>8</u>	<u>15</u>	
<u>Loose Sand & Gravel</u>	<u>15</u>	<u>21</u>	<u>15"</u>
<u>Cemented Clay & Gravel</u>	<u>21</u>	<u>58</u>	
<u>Blue Clay Sand & Gravel</u>	<u>58</u>	<u>68</u>	
<u>Blue Clay Sand & Gravel</u>	<u>68</u>	<u>125</u>	
<u>Gray Fractured Rock</u>	<u>120</u>	<u>137</u>	<u>15"</u>

Work started 5-27-75 19 _____ Completed 6-9 1975
Date well drilling machine moved off of well 6-9 1975

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] A.R. Shelby Date 6-9, 1975
(Drilling Machine Operator)
Drilling Machine Operator's License No. 1018

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 W.W. Drilling & Pump Service
(Person, firm or corporation) (Type or print)
Address 2320 Main St, Spfd, Oregon 97477
[Signed] Frank Wilson
(Water Well Contractor)
Contractor's License No. 562 Date 6/10, 1975