

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

STATE ENGINEER, SALEM, OREGON 97301
within 30 days from the date
of well completion.

WATER WELL REPORT

RECEIVED

LANE
020525

STATE OF OREGON

(Please type or print)

MAY 14 1975

State Well No. 195-34-14

State Permit No.

STATE ENGINEER

(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:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
14" Diam. from +1 ft. to 31'6" ft. Gage 250
8" Diam. from +3 ft. to 137' ft. Gage 250
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? Yes No.

Type of perforator used TORCH
Size of perforations 1/8 in. by 6 in.
400 perforations from 57 ft. to 97 ft.
200 perforations from 117 ft. to 137 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.
Blow
Better test 70 gal./min. with 130 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 31'6" ft.
Diameter of well bore to bottom of seal 20 in.
Diameter of well bore below seal 14 in.
Number of sacks of cement used in well seal 75 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? SERVICE depth of strata 18'
Method of sealing strata off CEMENT
Was well gravel packed? Yes No Size of gravel: 4-3/8
Gravel placed from 6'6" ft. to 137' ft.

(10) LOCATION OF WELL:

County LANE Driller's well number #2
NE 1/4 NE 1/4 Section 14 T. 195 R. 34 W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 18 ft.
Static level 8 ft. below land surface. Date 5/5/75
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
LOSS CLAY & GRAVEL	0	10'	
CLAY-SAND & GRAVEL	10	18'	
LOSS SAND & GRAVEL	18	23'	8'
CEMENTED CLAY & GRAVEL - BROWN	23	57'	
BROWN CLAY-SAND & GRAVEL	57	68'	
BLUE CLAY-SAND & GRAVEL	68	120'	
GRAY FRACTURED ROCK	120	137'	8'

Work started 4/14 1975 Completed 5/5 1975
Date well drilling machine moved off of well 5/5 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] R. V. Zehner Date 5/5, 1975
(Drilling Machine Operator)
Drilling Machine Operator's License No. 796

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 (Person, firm or corporation) (Type or print)
Address 2320 MAIN, SDFD.
[Signed] Frank Wilson (Water Well Contractor)
Contractor's License No. 562 Date 5/7, 1975