

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.

RECEIVED WATER WELL REPORT

OCT 6 1970 STATE OF OREGON

STATE ENGINEER
SALEM, OREGON

LANE
020473

State Well No. 19/3W-13

State Permit No.

(1) OWNER:

Name CITY OF CRESWELL

Address CRESWELL, 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 ☐

(5) CASING INSTALLED:

10" Diam. from 0 ft. to 136 ft. Gage .250

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used TORCH

Size of perforations 3/8 in. by 6 in.

960 perforations from 74 ft. to 134 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.

" " " "

" " " "

Baller test 50 gal./min. with 40 ft. drawdown after 2 hrs.

Artesian flow g.p.m.

Temperature of water 50° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT

Well sealed from land surface to 55 ft.

Diameter of well bore to bottom of seal 16 in.

Diameter of well bore below seal 10 in.

Number of sacks of cement used in well seal 94 sacks

Number of sacks of bentonite used in well seal 0=0 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 LANE Driller's well number

1/4 1/4 Section 13 T. 19 R. 3W 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 6 ft. below land surface. Date 3-25-70

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10

Depth drilled 125 ft. Depth of completed well 175 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
DEEPEN EXISTING WELL 50-175			
SURGING & BALING	0	50	
SAND-GRAVEL & CLAY	50	77	
SAND & GRAVEL	77	103	
BLUE CLAY	103	105	
SAND & GRAVEL	105	125	
BLUE CLAY, GRAY SHALE	125	175	6

Work started 3-9-70 19 Completed 3-25-70 19

Date well drilling machine moved off of well 3-25-70 19

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] *Clifford Brown* Date 6-29-1970
(Drilling Machine Operator)

Drilling Machine Operator's License No. 148

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 CARTER'S DRILLING & PUMP SERVICE

(Person, firm or corporation)

(Type or print)

Address 325 So. 2ND ST., SPRINGFIELD, OREGON

[Signed] *Lamar J. Carter*

(Water Well Contractor)

Contractor's License No. 126 Date 6-29-1970