

NOTICE TO WATER WELL CONTRACTOR

The original and first copy
of this report are to be
filed with the

STATE ENGINEER, SALEM, OREGON

within 30 days from the date
of well completion.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

JUL 3 1973

State Well No.

STATE ENGINEER

SALEM OREGON

State Permit No.

15/3E-25

(1) OWNER:

Name Robert Thompson
Address Rt 1 Box 68
Bonh, Oreg.

(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 ☒

6" Diam. from 0 ft. to 250 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used

Size of perforations 1/4 in. by 8 in.
120 perforations from 170 ft. to 250 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.
" " " " " "

Ball test 40 gal./min. with 40 ft. drawdown after 1 hrs.

Artesian flow g.p.m.

Temperature of water 53 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used cement
Well sealed from land surface to 160 ft.
Diameter of well bore to bottom of seal 8 8 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 2 sacks
Number of sacks of bentonite used in well seal 2 sacks
Brand name of bentonite National
Number of pounds of bentonite per 100 gallons
of water Mixed with clay slurry 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: 1/2" minus

Gravel placed from 165 ft. to 250 ft.

(10) LOCATION OF WELL:

County Clack Driller's well number
1/4 1/4 Section 25 T. 13 R. 3E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 48' ft.
Static level 125 ft. below land surface. Date April 14
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing to bottom

Depth drilled 250 ft. Depth of completed well 250 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
Top soil	0	2	
moist colored clay	2	18	
red sticky clay	18	33	
bedrock dsh	33	57	
red rock	57	102	
hard rock	102	108	
Top soil	108	110	
tuff	110	127	
coarse gravel	127	176	
water bearing cement gravel	176	250	125

surface pipe set to
60' removed after sealing.

Work started April 13 1973 Completed April 18 1973

Date well drilling machine moved off of well April 18 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] Thomas H Date 4-22-73
(Drilling Machine Operator)

Drilling Machine Operator's License No. 596

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

Address 18211 SE Powell Aresh.

[Signed] O. O. Olsen
(Water Well Contractor)

Contractor's License No. 282 Date April 23 1973

(USE ADDITIONAL SHEETS IF NECESSARY)

SP-45656-119