

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.

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

(Do not write above this line)

RECEIVED

OCT 8 4 1973

State Well No.

STATE ENGINEER
SALEM, OREGON

State Permit No.

(1) OWNER:

Name S. Na. 9 de
Address Rt 3 Box 638
Boring, 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 ☐

(5) CASING INSTALLED:

Threaded ☐ Welded ☒
8" Diam. from 0 ft. to 180 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used Mills Knife

Size of perforations 3/16 in. by 3 in.
200 perforations from 100 ft. to 150 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? driller
Yield: 60 gal./min. with 60 ft. drawdown after 1 hrs.
100 " 75 " "
" 100 " 80 " "
Bailer test 40 gal./min. with 40 ft. drawdown after 2 hrs.
Artesian flow _____ g.p.m. _____
Temperature of water 52 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 70 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal driven pipe
Number of sacks of cement used in well seal _____ sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite National
Number of pounds of bentonite per 100 gallons
of water Mixed with cuttings 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 Clack. Driller's well number _____
1/4 1/4 Section T. R. 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 14 ft. below land surface. Date _____
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 180 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
gravel & clay	0	3	
Cement gravel	3	95	
loose gravel	95	100	
Cement gravel	100	114	
Loose water bearing	114	118	14'
clay & gravel cemented	118	128	
clay & gravel	128	135	
Cement gravel	135	158	
yellow clay	158	190	
blue clay	190	250	

Surface pipe 12" to 20'
70" to 58"
Removed after sealing.

Work started May 30 1973 Completed June 26 1973
Date well drilling machine moved off of well June 26 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] G. W. Olsen Date Sept. 1973
(Drilling Machine Operator)

Drilling Machine Operator's License No. 214

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 1831 SE Powell St.
Stesham,

[Signed] G. W. Olsen
(Water Well Contractor)

Contractor's License No. 282 Date Sept 20, 1973