

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date
of well completion.

NOV 29 1974

(Do not write above this line)

State Well No.

25/38E-33dc

State Permit No.

STATE ENGINEER

(1) OWNER: SALEM, OREGON

Name Harold Norman
Address Rt. 3 Box 3309 La Grande, Oregon

(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 ☐

(5) CASING INSTALLED:

Threaded ☐ Welded ☒

6" Diam. from 1 ft. to 7.5 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used Touch
Size of perforations 3/16 in. by 6 in.
18 perforations from 64 ft. to 75 ft.
15 perforations from 45 ft. to 55 ft.
9 perforations from 30 ft. to 35 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 36 ft. drawdown after 1 hrs.
" " " " " "
" " " " " "
Bailer test 36 gal./min. with 36 ft. drawdown after 1 hrs.
Artesian flow g.p.m.

Temperature of water 52 depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite
Well sealed from land surface to 22 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal _____ sacks
Number of sacks of bentonite used in well seal 2 sacks
Brand name of bentonite Premium-Gel
Number of pounds of bentonite per 100 gallons
of water 150 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 Union Driller's well number
NW 1/4 SE 1/4 Section 33 T. 25 R. 38E W.M.

Bearing and distance from section or subdivision corner

NW 1/4 SE 1/4

(11) WATER LEVEL: Completed well.

Depth at which water was first found 16 ft.
Static level 11 ft. below land surface. Date _____
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled 83 ft. Depth of completed well 78 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 GRAY	0	4	
GRAVEL COARSE	4	16	
CLAY BROWN			
GRAVEL SMALL	16	18	
WATER			12
GRAVEL COARSE	18	32	
CLAY BROWN			
GRAVEL MED.	32	37	
CLAY BROWN			
SOME WATER			
GRAVEL SMALL	37	44	
SOME WATER			
ABOUT 1090 ft. min.			
GRAVEL MED CLAY	44	75	
BROWN			
GRAVEL SMALL	75	79	
WATER BEARING			12
GRAVEL MED	79	83	
CLAY BROWN			

Work started Nov 11 1974 Completed Nov 21 1974
Date well drilling machine moved off of well Nov 21 1974

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] O.C. Tandy Date Nov, 1974
(Drilling Machine Operator)

Drilling Machine Operator's License No. 6

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 O.C. Tandy
(Person, firm or corporation) (Type or print)

Address 403 N. Ave. La Grande, Oregon

[Signed] O.C. Tandy
(Water Well Contractor)

Contractor's License No. 29 Date Nov 22, 1974