

NOTICE TO WATER WELL CONTRACTOR

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

WATER WELL REPORT

STATE OF OREGON

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date of well completion.

(Please type or print)
Do not write above this line

State Well No. 7/2w-17 G

State Permit No. _____

G-4335

(1) OWNER:

Name ALTON ROTH
Address 2170 WALKER RD SALEM ORE 97303

(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

(11) LOCATION OF WELL:

County MARION Driller's well number _____
1/4 Section 17 T. 7S R. 2W W.M.

Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing 12"
Depth drilled 160 ft. Depth of completed well 160 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
TOPSOIL	0	2	
CLAY YELLOW COLOR	2	21	
CLAY BLUE SILTY	21	58	
CLAY YELLOW STICKY	58	64	
CLAY BLUE STICKY	64	82	
SAND BLUE-MUDDY	82	92	
GRAVEL 2" + FINE SAND	92	97	
CLAY-SAND-WOOD	97	101	
MUDDY SAND + GRAVEL 1"	101	110	
CONGLOMERATE W.B	110	145	
GRAVEL & SAND 1"	145	146	
CONGLOMERATE WITH INTERMITTENT WATER SPANS	146	160	

Work started 3-29-1968 Completed 4-8-1968

Date well drilling machine moved off of well 4-8-1968

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.A. Sneed Date 4-8-1968
(Drilling Machine Operator)

Drilling Machine Operator's License No. 187

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 J. A. SHEED & SONS
(Person, firm or corporation) (Type or print)

Address 3910 SILVERTON RD SALEM ORE

[Signed] R.A. Sneed
(Water Well Contractor)

Contractor's License No. 6 Date 4-8-1968

CASING INSTALLED:

Threaded Welded
12" Diam. from 0 ft. to 160 ft. Gage 1/4"
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.

Type of perforator used MILLS
Size of perforations 3/8" in. by 2 1/2" in.
696 perforations from 115' ft. to 157' ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name _____ Model No. _____
Type _____ Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WATER LEVEL: Completed well.

Static level 14' ft. below land surface Date 4-8-68
Residual pressure _____ lbs. per square inch Date _____

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? STERLING SUPPLY
Flow: 300 gal./min. with 41 ft. drawdown after 1/2 hrs.
500 " " 59 " " 1 "
660 " " 73 " " 2 "

Baller test _____ gal./min. with _____ ft. drawdown after _____ hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water 51° Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used BENTONITE
Depth of seal 65' ft.
Diameter of well bore to bottom of seal 16" in.
Were any loose strata cemented off? Yes No Depth _____
Was a drive shoe used? Yes No
Did any strata contain unusable water? Yes No
Type of water SANDY-MUDDY depth of strata 82' TO 92'
Method of sealing strata off CASED
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.