

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
MAY 25 1965
STATE ENGINEER
SALEM, OREGON

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

State Well No. 5/1w-27 P

State Permit No. _____

(1) OWNER:

Name Otto Erwert
Address Rte. 2, Box 269
Woodburn, Oregon

(2) LOCATION OF WELL:

County Marion Driller's well number _____
Bearing and distance from section or subdivision corner
3600 ft. west & 625 ft. north of S.E.
corner of section 27, T.5 S., R.1 W.,
of W.M.

(3) TYPE OF WORK (check):

Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

(5) TYPE OF WELL:

Rotary ☐ Driven ☐
Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(6) CASING INSTALLED:

Threaded ☐ Welded ☒
8" Diam. from 1' above 279' - 7" Gage .250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ No
Type of perforator used Mills Knife Perforator
Size of perforations 2 in. by 3 in.
154 perforations from 238 ft. to 216 ft.
350 perforations from 210 ft. to 160 ft.
22 (on N.W. side of pipe) 160 ft. to 149 ft.
549 perforations from 149 ft. to 100 ft.
189 perforations from 82 ft. to 64 ft.

(8) SCREENS:

Well screen installed? ☐ Yes ☒ No
Manufacturer's Name _____ Model No. _____
Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Bentonite & Clay
Depth of seal 18 ft. Was a packer used? yes
Diameter of well bore to bottom of seal 14 in.
Were any loose strata cemented off? ☐ Yes ☒ No Depth _____
Was a drive shoe used? ☒ Yes ☐ No
Was well gravel packed? ☐ Yes ☒ No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Did any strata contain unusable water? ☐ Yes ☒ No
Type of water? _____ depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 47 ft. below land surface Date 3/3/65
Artesian pressure _____ lbs. per square inch Date _____

(11) WELL TESTS:

Drawdown is amount water level is
lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? Drillers
Yield: 350 gal./min. with 123 ft. drawdown after 1 hr.
" 300 " 72 " 4 "
" 210 " 36 " 4 "

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

Artesian flow _____ g.p.m. Date _____

Temperature of water XX Was a chemical analysis made? ☐ Yes ☒ No

(12) WELL LOG:

Diameter of well below casing 8

Depth drilled 288 ft. Depth of completed well 287 ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Top soil- brown	0	1
Clay-brown	1	17
Sandy clay- grey	17	24
Sandy clay-brown	24	59
Med.conglom.br.-hard	59	84
Soft-sandy clay-br.	84	95
Med.conglom.br.-med. hard	95	103
" " " greyish-br.-hard	103	142
Clay-blue & sticky	142	149
Sandy clay-blueish grey	149	160
Sticky clay- grey	160	212
Soft sandy clay-dark grey	212	218
Sticky clay - grey	218	240
Soft sandy clay-dark grey	240	275
Sticky clay- grey	275	288

Work started 2/5 1965, Completed 3/3 1965
Date well drilling machine moved off of well 3/4 1965

(13) PUMP:

Manufacturer's Name _____ ?
Type: _____ H.P. _____

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 R.Stadeli & Sons
(Person, firm or corporation) (Type or print)
Address Rte, 3, Box 169, Silverton, Oregon

Drilling Machine Operator's License No. 164322

[Signed] Paul R. Stadeli
(Water Well Contractor)

Contractor's License No. 296 Date 5/19 1965

(USE ADDITIONAL SHEETS IF NECESSARY)