

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.

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DEC 24 1965 STATE OF OREGON (Please type or print)

STATE ENGINEER

MARI... 1152

State Well No. 4/2w-12

State Permit No.

(1) OWNER: SALEM OREGON

Name *H.R. Draves*
Address *Box 218 Aurora, Ore*

(2) LOCATION OF WELL:

County *Morrison* Driller's well number *#3*
1/4 Section *12* T. *4S* R. *2W* W.M.
Bearing and distance from section or subdivision corner
#5 45' #3

(3) TYPE OF WORK (check):

New 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
18" Diam. from 0 ft. to 45 ft. Gage 1250
12" Diam. from 0 ft. to 11 ft. Gage 1250
16" Diam. from 114 ft. to 115 ft. Gage 1370

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used *touch*
Size of perforations 3/8 in. by 8 in.
600 perforations from 62 ft. to 112 ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(8) SCREENS:

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

(9) CONSTRUCTION:

Well seal—Material used in seal *Bentonite*
Depth of seal 39 ft. Was a packer used? _____
Diameter of well bore to bottom of seal 24 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 3-3/8
Gravel placed from 0 ft. to 111 ft. *3-3/8*
Did any strata contain unusable water? Yes No
Type of water? _____ depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 20 ft. below land surface Date 4-24-65
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? *Driller*
Yield: 1680 gal./min. with 80 ft. drawdown after 5 hrs.
" 980 " " 43 " " 5 1/2 "
" 130 " " 36 " " 4 "
Ballor test 520 gal./min. with 81 ft. drawdown after 4 1/2 hrs.

Artesian flow _____ g.p.m. Date _____
Temperature of water 54 Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing _____
Depth drilled 115 ft. Depth of completed well 112 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
<i>top</i>	0	2
<i>Brown Clay</i>	2	7
<i>Sandy "</i>	7	25
<i>Brown Clay</i>	25	40
<i>Sandy "</i>	40	47
<i>Sandy "</i>	47	48
<i>Light Brown Clay</i>	48	50
<i>extra light "</i>	50	52
<i>Hard Brown "</i>	52	80
<i>Sand</i>	80	83
<i>Sand</i>	83	111
<i>Brown Clay</i>	111	115

NOTE 16" Ball 12" long on bottom of 12"

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SALEM, OREGON
Work started 3-6 1965. Completed 4-24 19 65
Date well drilling machine moved off of well 4-24-65 19

(13) PUMP:

Manufacturer's Name *Layne & Bowler*
Type *10-1/2" bore* H.P. 50

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 *Milo Schneider Egg Co*
Address *Box 97 Marl, Ore*

Drilling Machine Operator's License No. 212
[Signed] *Milo Schneider*
(Water Well Contractor)

Contractor's License No. 387 Date 4-27 1965

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(USE ADDITIONAL SHEETS IF NECESSARY)

STATE ENGINEER
Salem, Oregon

MARI 604

Well Record

STATE WELL NO. 4/1W-18D
COUNTY Marion
APPLICATION NO. GR-2687

OWNER: Herschel R. Driever MAILING ADDRESS: Route 1, Box 218

LOCATION OF WELL: Owner's No. _____ CITY AND STATE: Aurora, Oregon

.....NW 1/4 NW 1/4 Sec. 18. T. 4 N. S. R. 1 W., W.M.
Bearing and distance from section or subdivision
corner 660' S. & 265' E.

Section _____

Altitude at well _____

TYPE OF WELL: Drilled Date Constructed 1952

Depth drilled 92' Depth cased 90'

CASING RECORD:

10 inch

FINISH:

AQUIFERS:

sand, gravel and clay

WATER LEVEL:

3 feet

PUMPING EQUIPMENT: Type Peerless Turbine H.P. 10
Capacity 190 G.P.M.

WELL TESTS:

Drawdown _____ ft. after _____ hours pumping 180 G.P.M.

Drawdown _____ ft. after _____ hours _____ G.P.M.

USE OF WATER irrigation Temp. _____ °F. _____, 19_____

SOURCE OF INFORMATION GR-2545

DRILLER or DIGGER J. T. Miller, Aurora, Oregon

ADDITIONAL DATA:

Log Water Level Measurements _____ Chemical Analysis _____ Aquifer Test _____

REMARKS:

course sand & gravel from 87 to 90
yellow clay 90 to 92

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