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OBSERVATION WELL

STATE ENGINEER WATER WELL REPORT

SALEM, OREGON STATE OF OREGON

G2087

State Well No. 1744w-410

State Permit No. LANE 11750

File Original and First Copy with the STATE ENGINEER, SALEM, OREGON

(1) OWNER:

Name Seneca Farm, Co
Address Highway 99 W. Eugene Ore

(2) LOCATION OF WELL:

County Lane Owner's number, if any—
1/4 1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:

8" Diam. from GL ft. to 138 ft. Gage 177
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used

SIZE of perforations in. by in.
3/8" 1' perforations from 44 ft. to 138' 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
Type Model No.
Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Was well gravel packed? Yes No Size of gravel:
Gravel placed from ft. to ft.
Was a surface seal provided? Yes No To what depth? ft.
Material used in seal—
Did any strata contain unusable water? Yes No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 13 ft. below land surface Date July 11-61
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Baron A. Jones Date 7/12, 1961
(Owner)

(11) 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 ft. drawdown after hrs.
" " " " "
" " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 8 inches.
Depth drilled 145 ft. Depth of completed well 139 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
Black loam	0	14'
Sand & small cobbles	14'	60'
Cray shale	60'	70
Cement Gravel	70	73
Clay + Sand	73	90
Cement Gravel	90	100
Sand & gravel	100	110
Cement Gravel	110	130
Clay Sand Gravel	130	139

Work started 7-3 1961 Completed 7-11- 1961

(13) PUMP:

Manufacturer's Name
Type: H.P.

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME R.E. McTavish
(Person, firm, or corporation) (Type or print)

Address R#5 B 1278

Driller's well number

[Signed] R.D. Zehner
(Well Driller)

License No. 307 Date July 12, 1961