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CLAC 14665
OBSERVATION WELL

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3/4E - 26P

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First Copy with the
STATE ENGINEER,
SALEM, OREGON

WATER WELL REPORT

State Well No. _____

STATE OF OREGON G 2564

State Permit No. G 2413

(1) OWNER: SALEM OREGON
Name W.O. Youngberg
Address Rt 1 Box 624
Estacada

(2) LOCATION OF WELL:
County Clack Owner's number, if any—
SE 1/4 SW 1/4 Section 26 T. 3 R. 4 E W.M.
Bearing and distance from section or subdivision corner
1002' N - 681' W.

(3) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
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: Threaded Welded
8" Diam. from 0 ft. to 60 ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS: Perforated? Yes No
Type of perforator used torch
SIZE of perforations 3/4 in. by 4 in.
30 perforations from 45 ft. to 60 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. _____
n. 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? 18 ft.
Material used in seal— concrete
Did any strata contain unusable water? Yes No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:
Static level 40 ft. below land surface Date 7/25/63
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by: _____
[Signed] _____ Date _____, 19____
(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? Driller
Yield: 124 gal./min. with 80 ft. drawdown after 4 hrs.
" 134 " " 100 " " 7 "
" " " " " " "
Bailer test gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow g.p.m. Date _____
Temperature of water 50 Was a chemical analysis made? Yes No

(12) WELL LOG: Diameter of well 8 inches.
Depth drilled 193 ft. Depth of completed well 193 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
SOIL, BROWN, Gravelly	0	40
Very coarse SAND, -water	40	60
CLAY, Grey	60	98
Sedimentary Rock	98	120
CLAY, Red	120	128
Sedimentary Rock	128	132
CLAY, Red	132	138
Rock	138	140
CLAY, Light Brown	140	168
Rock	168	175
CLAY, Hard, Light Grey	175	193

Work started 19 _____ Completed 19 _____

(13) PUMP: 10 H.P. turbine
Manufacturer's Name Jacuzzi
Type: Turbine H.P. 10

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 W.O. Youngberg (Person, firm, or corporation) (Type or print)
Address Rt 1 Box 624
Driller's well number 217
[Signed] W.O. Youngberg (Well Driller)
License No. _____ Date 8/5/63, 19____