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STATE ENGINEER
SALEM, OREGON

SEP 10 1956

WATER WELL DRILLERS REPORT

Do Not State Well No. 5/1w-25 P(1)
Fill In State Permit No. _____

(1) OWNER: SALEM, OREGON
Name George P. Fischer
Address Woodburn, Oregon

(10) WELL TESTS: Orville Wymore Lic.# 88
Was a pump test made? Yes No If yes, by whom?
Yield: _____ gal./min. with _____ ft. draw down after _____ hrs.

(2) LOCATION OF WELL:
County Marion Owner's number, if any _____
R. F. D. or Street No. _____
Bearing and distance from section or subdivision corner Well is located 2223.46 ft. East and 206 ft. South from the N.W. corner of the William F. Eastham D.L.C.; in Twp. 5 S.; R. 1 W. being within the S.E. 1/4 of the S.W. 1/4 of Sec. 25.

Artesian flow _____ g.p.m.
Shut-in pressure _____ lbs. per square inch.
Bailer test _____ g.p.m. with _____ ft. drawdown
Temperature of water 54 Was a chemical analysis made? Yes No
Was electric log made of well? Yes No

(3) TYPE OF WORK (check): 25, Marion County
well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 11.

(11) WELL LOG:
Diameter of well, 8 inches.
Total depth 92 ft. Depth of completed well 83 ft.

PROPOSED USE (check):
Domestic Industrial Municipal
Irrigation Test Well Other

(5) EQUIPMENT:
Rotary
Cable
Dug Well

CASING INSTALLED:
Loaded Welded

FROM	ft. to	ft.	Diam.	Gage or Wall	Diameter of Bore	from ft.	to ft.
Top	to	83	8	.277"			
"	"	"	"	"			
"	"	"	"	"			
"	"	"	"	"			
"	"	"	"	"			

Type and size of shoe or well ring _____ Size of gravel: _____
Describe joint Welded Spring Steel 3/8 X 2

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.

ft. to	ft.	
Top	3	Top Soil
3	18	Yellow clay
18	27	Gray Shale
27	38	Yellow shale
39	56	Gravel & clay (Water at 55)
56	60	Yellow sand & clay
60	70	Blue clay
70	75	Gravel & coarse sand (Water)
75	82	Med. Gravel & sand
83	92	Blue Shale

(7) PERFORATIONS: MILLS
Type of perforator used _____
SIZE of perforations 2 in., length, by 3/8 in.
FROM ft. to ft. perf per foot No. of rows
73 to 83 " " 12 " 15 "
to 56 " " 8 " 2 "
" " " " " " " "
" " " " " " " "
136 perforations in all

PUMP TEST
100 G.P.M. at 56 ft
125 " " at 62 ft.
150 " " at 65 ft.
175 " " at 70 ft
190 " " at 80 ft
" After 6 hours pumping

SCREENS: No Screens
Give Manufacturer's Name, Model No. and Size _____

CONSTRUCTION: Puddled Clay
Was a surface sanitary seal provided? Yes No To what depth 20 ft.
Were any strata sealed against pollution? Yes No
If yes, note depth of strata _____
FROM ft. to ft. _____

Ground elevation at well site 193 feet above mean sea level.
Work started Aug. 8 1956, Completed Aug. 16 19 56

METHOD OF SEALING _____
(9) WATER LEVELS:
Depth at which water was first found 54 ft.
Standing level before perforating 38 ft.
Standing level after perforating 38 ft.

Well Driller's Statement:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Log Accepted by: _____
[Signed] George P. Fischer Aug. 16, 1956
Owner

NAME Orville Wymore
(Person, firm, or corporation) (Typed or printed)
Address Box 101 Brooks, Oregon
Driller's well number 293
[Signed] Orville Wymore
(Well Driller)
License No. 88 Dated Aug. 16, 1956

Items #1 - 13-83
24-56