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STATE ENGINEER,
SALEM, OREGON

WATER WELL REPORT

State Well No. 4/1W-5B(1)

STATE OF OREGON G1919

State Permit No. _____

MARI...305

(1) OWNER:

Name Smith and Hubbard
Address Rte 2 Box 188
Aurora, Oregon

(2) LOCATION OF WELL:

County Marion Owner's number, if any—
NW 1/4 NE 1/4 Section 5 T. 4S R. 1W W.M.
Bearing and distance from section or subdivision corner

1600' W. & 950' S from NE
Corner Section 5, T4S R1W

(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
10" Diam. from 0 ft. to 112 ft. Gage _____
8" Diam. from 105 ft. to 145 ft. Gage _____
6" Diam. from 120 ft. to 205 ft. Gage _____

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used Torch perforated
SIZE of perforations in. by in.
perforations from 86 ft. to 92 ft.
perforations from 122 ft. to 130 ft.
perforations from 184 ft. to 204 ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(8) SCREENS:

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

(9) CONSTRUCTION:

Was well gravel packed? Yes No Size of gravel: Pea gravel
Gravel placed from 140 ft. to 152 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 53 ft. below land surface Date 9/6/60
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:

[Signed] Ray R. Smith Date Sept 6, 1960
(Owner)

Robert Hubbard

(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: 300 gal./min. with _____ ft. drawdown after _____ hrs.
" 570+ " " " "
" " " " "
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 10 inches.
Depth drilled 205 ft. Depth of completed well 205 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
Surface	0	3
Brown sandy clay	3	28
Blue clay	28	42
Red sand	42	67
Blue clay	67	77
Black sand	77	90
Black sand and gravel	90	97
Yellow clay	97	102
Red sand	102	130
Blue sandy clay	130	152
Blue clay	152	183
Cement gravel	183	197
Black sand and small gravel	197	205

Work started August 22 19 60 Completed Sept 6 19 60

(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 John Truman Miller
(Person, firm, or corporation) (Type or print)

Address P O Box 42 Hubbard, Oregon

Driller's well number _____

[Signed] John Truman Miller
(Well Driller)

License No. 277 Date Sept 6, 1960