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STATE ENGINEER

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WATER WELL REPORT
STATE OF OREGON

State Well No. 4/2W-35L(1)
State Permit No.

(1) OWNER:
Name Pat Johnson
Address R1 Woodburn

(2) LOCATION OF WELL:
County Marion Owner's number, if any—
1/4 Section 35 T. 4S R. 2W W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
Comment, describe material and procedure in Item 11.

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

(5) TYPE OF WELL:
Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:
10" Diam. from top ft. to 147 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:
Type of perforator used Mulla
SIZE of perforations 2 in. by 28 in.
10 perforations from _____ ft. to _____ ft.
50 perforations from 95 ft. to 119 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.
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— puddled clay
Did any strata contain unusable water? Yes No
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:
Static level 19 ft. below land surface Date _____
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by: Pat Johnson
[Signed] _____ Date Nov 10, 1960
(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: 400 gal./min. with 54 ft. drawdown after 4 hrs.
" 370 " 51 " " " "
" 330 " 49 " " " "
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 152 ft. Depth of completed well 147 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
top dirt	0	4
yellow clay	4	12
yellow sandy clay	12	33
blue sandy clay	33	50
sticky blue shale	50	68
stiff soft		
packed black sand	68	93
black sand soil	93	94
small gravel		
grayish brown shale	94	109
gray sand	109	113
black sand & gravel	113	118
black sandy shale	118	138
sticky blue shale	138	152
grayish black sand	152	9

Work started 10/12 1960 Completed 11/5 1960

(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 WILLAMETT DRILLING CO.
(Person, firm or corporation) (Type or print)
Address R2 Salem Ore.
Driller's well number 617
[Signed] George Sears
(Well Driller)
License No. 8 Date 11/8, 1960