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filed with the
STATE ENGINEER, SALEM 10, OR
within 30 days from the date
of well completion.

MAR 21 9

MAR 31 1964

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

State Well No. 7777

State Permit No.

Name Archie Hess,
Address Rt.2, Box 495, Aurora, Ore.

County Marian Driller's well number 1
1/4 1/4 Section 1 T. 45 R. 1W W.M.
 Bearing and distance from section or subdivision corner

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
 abandonment, describe material and procedure in Item 12.

Domestic	☒	Industrial	☐	Municipal	☐	Rotary	☐	Driven	☐
						Cable	☒	Jetted	☐
Irrigation	☒	Test Well	☐	Other	☐	Dug	☐	Bored	☐

Rotary	☐	Driven	☐
Cable	☒	Jetted	☐
Dug	☐	Bored	☐

....." Diam. from ft. to ft. Gage $\frac{1}{4}$
 " Diam. from ft. to ft. Gage
 " Diam. from ft. to ft. Gage

Type of perforator used		mill knife	
Size of perforations	in. by	in.	
34	perforations from 127	ft. to 129	ft.
156	perforations from 138	ft. to 148	ft.
	perforations from	ft. to	ft.
	perforations from	ft. to	ft.
	perforations from	ft. to	ft.

Manufacturer's Name
 Type Model No.
 Diam. Slot size Set from ft. to ft.
 Diam. Slot size Set from ft. to ft.

Well seal—Material used in seal bentonite, cement

Depth of seal 30 ft. Was a packer used?

Diameter of well bore to bottom of seal in.

Were any loose strata cemented off? ☐ Yes ☐ No Depth

Was a drive shoe used? ☐ Yes ☐ No

Was well gravel packed? ☐ Yes ☐ No Size of gravel:

Gravel placed from ft. to ft.

Did any strata contain unusable water? ☐ Yes ☐ No

Type of water? Depth of strata

Method of sealing strata off

Static level 98 ft. below land surface Date 2-24-64
Artesian pressure _____ lbs. per square inch Date _____

Drawdown is amount water level is lowered below static level.

Was a pump test made? ☒ Yes ☐ No If yes, by whom? J. T. Miller

Yield: 180 gal./min. with 12 ft. drawdown after 10 hrs.

11	11	11	11
11	11	11	11

Bailer test	gal./min. with	ft. drawdown after	hrs.
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Artesian flow g.p.m. Date _____

Temperature of water Was a chemical analysis made? ☐ Yes ☐ No

Diameter of well below casing 10

Depth drilled 151 ft. Depth of completed well 151 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.

[illegible]

Work started 2-27- 19 64 Completed 3-25- 19 64
Date well drilling machine moved off of well 19 -

Manufacturer's Name

Type: H.P.

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

NAME J.T.Miller
(Person, firm or corporation) (Type or print)

Address Box 175, Aurora, Ore.

Drilling Machine Operator's License No. 191

[Signed] _____
(Water Well Contractor)

Contractor's License No. 7 Date 2-25, 1964

(USE ADDITIONAL SHEETS IF NECESSARY)