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 STATE ENGINEER
 SALEM, OREGON

Union 1031
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STATE ENGINEER WATER WELL REPORT
 STATE OF OREGON

State Well No. 3/38-9A

State Permit No. _____

(1) OWNER:
 Name Roy Byron
 Address Box 3250
La Grande Ore.

(2) LOCATION OF WELL:
 County Union Owner's number, if any—
NE 1/4 NE 1/4 Section 9 T. 3S R. 38E, W.M.
 Bearing and distance from section or subdivision corner approx
275 ft. west and 54 ft. south from the N.E. corner of the NE 1/4 of sec. 9
in 3S Range 38 E, W.M.

(3) TYPE OF WORK (check):
 New Well Deepening Reconditioning Abandon
 If 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
6" Diam. from 0 ft. to 20 ft. Gage 250
 " Diam. from _____ ft. to _____ ft. Gage _____
 " Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:
 Perforated? Yes No
 Type of perforator used _____
 SIZE of perforations in. by in.
 _____ perforations from _____ ft. to _____ 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 _____
 Type _____ Model No. _____
 I _____ Slot size _____ Set from _____ ft. to _____ ft.
 D. _____ 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— cuttings from well
 Did any strata contain unusable water? Yes No
 Type of water? _____ Depth of strata _____
 Method of sealing strata off _____

(10) WATER LEVELS:
 Static level 3 ft. below land surface Date 12/11/60
 Artesian pressure _____ lbs. per square inch Date _____
 Log Accepted by _____
 [Signed] Roy Byron Date 12/21, 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?
 Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
 " " " " " "
 " " " " " "
 " " " " " "
 Baller test 20 gal./min. with 11 ft. drawdown after 1 hrs.
 Artesian flow _____ g.p.m. Date 2
 Temperature of water 50 Was a chemical analysis made? Yes No

(12) WELL LOG: Diameter of well 6 inches.
 Depth drilled 20 ft. Depth of completed well 20 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
<u>top soil</u>	<u>0</u>	<u>3</u>
<u>gravel some clay</u>	<u>3</u>	<u>11</u>
<u>gravel and sand</u>	<u>11</u>	<u>20</u>

Work started 12/9 1960 Completed 12/11 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 O.C. Tandy (Person, firm, or corporation) (Type or print)
 Address North Powder Ore.
 Driller's well number 114
 [Signed] O.C. Tandy (Well Driller)
 License No. 29 Date 12/20, 1960