

STATE ENGINEER
 WATER WELL REPORT
 STATE OF OREGON

MARI 1349
 Permit 6-2556
 62721

File Original and First Copy with the STATE ENGINEER, SALEM, OREGON

State Well No. 4/pw-30B
 State Permit No. _____

(1) OWNER:
 Name M.H. Merten,
 Address St. Rt. Box 1
St. Paul Oregon.

(2) LOCATION OF WELL:
 County Tillamook Owner's number, if any—
1/4 1/4 Section 30 T. 4 N. R. 2 W. W.M.
 Bearing and distance from section or subdivision corner

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

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

(6) CASING INSTALLED:
 Threaded Welded
16" Diam. from 0 ft. to 20 ft. Gage centered
10" Diam. from 0 ft. to 122 ft. Gage _____
 _____" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:
 Perforated? Yes No
 Type of perforator used mill knife zig zag
 SIZE of perforations in. by in.
8 perforations from 42 ft. to 44 ft.
176 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. _____
 Diam. _____ 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: P
 Gravel placed from 0 ft. to bottom ft.
 Was a surface seal provided? Yes No To what depth? _____ ft.
 Material used in seal— cement
 Did any strata contain unusable water? Yes No
 Type of water? _____ Depth of strata _____
 Method of sealing strata off _____

(10) WATER LEVELS:
 Static level 12 ft. below land surface Date _____
 Artesian pressure _____ lbs. per square inch Date _____
 Log Accepted by: _____
 [Signed] _____ Date _____, 19____
 (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? J.T. Miller
 Yield: gal./min. with ft. drawdown after hrs.
 " 370 " 95 " " "
 " " " " " "
 Bailor 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 122 ft. Depth of completed well 122 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
surfac e	0	1
black heavy clay	1	12
sandy clay	12	30
blue clay	30	40
black sand	40	44
gray clay	44	94
black sand	94	96
gravel with clay streaks	96	114
broken gravel and sand	114	120
blue clay	120	122

Work started 9-19 1960. Completed 10-5th 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 J.T. Miller
 (Person, firm, or corporation) (Type or print)
 Address box 198 Aurora Ore.
 Driller's well number _____
 [Signed] J.T. Miller
 (Well Driller)
 License No. 7 Date 10-6th, 1960

Beginning at a pt. that is 1.74 chs. N.
2 8.39 chs. N. 89° 51' W. from the quarter
section corner between Sec. 19 & 30, T. 4 S,
R. 2 W. of the W. M., Marion Co. Oregon; thence
S 11° 20' W. 1321.10' along the center line of the
St. Paul - Fairfield Highway; thence S 78° 40'
E 633.10' to a fence line, thence S 27° 40'
W 75.18' along said fence line; thence S 56° 19'
W 299.85' along said fence line to the
North line of a County Rd.; thence E 2816.72'
along the Easterly projection of said road,
thence N 0° 15' E 25.05' chs to the North line
of C. Lombert Claim; thence N 89° 51' W
along the N line of said Claim 40.90 chs to
the point of beginning.

RECEIVED
JUN 17 1960
STATE ENGINEER

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