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STATE ENGINEER

WATER WELL REPORT
STATE OF OREGON

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First Copy with the
STATE ENGINEER,
SALEM, OREGON

State Well No. 17/6W-24
State Permit No. LANE 19135

(1) OWNER:
Name Fernridge School District 28 J
Address Fir Grove Lane
Veneta, Oregon

(2) LOCATION OF WELL:
County Lane Owner's number, if any—
3/4 3/4 Section 24 T. 17S R. 6 W.M.
Bearing and distance from section or subdivision corner
South Side Fir Grove Lane

(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: 10" Drive Shoe Threaded Welded
10" Diam. from 0 ft. to 111.1" 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. _____
_____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ 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? 50 ft.
Material used in seal— Bentonite
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 Aug. 16, 1963
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? Christensen
Yield: 109 gal./min. with 39 ft. drawdown after 1 hrs.
" 105 " 43 " 1 "
" 102 " 43 " 8 "
Bailer test 100 gal./min. with 51 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 54 Was a chemical analysis made? Yes No

(12) WELL LOG: Diameter of well 10 inches.
Depth drilled 120 ft. Depth of completed well 113 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
Clay	1	10
Cemented sand	10	32
Gravel and sand cemented	32	55
Gravel and sand	55	98
Blue Clay	98	111
Blue sandstone	111	113
Sand and gravel	113	120

Work started Aug. 10 1963. Completed Aug. 16 1963

(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 Christensen Drilling & Irrigation
(Person, firm, or corporation) (Type or print)
Address 3550 West 18th Avenue, Eugene, Oregon
Driller's well number _____
[Signed] M. Christensen
(Well Driller)
License No. 97 Date August 16, 1963