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OBSERVATION WELL WATER WELL REPORT STATE OF OREGON

4/3w-33 K(11)

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

STATE ENGINEER SALEM, OREGON

State Well No. \_\_\_\_\_

State Permit No. 6-1126

(1) OWNER: Name Clayton J. Trent Address R.F.D Dayton, Oregon

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

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

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

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

(6) CASING INSTALLED: 8" Diam. from 0 ft. to 220 ft. Gage 9 Ga.

(7) PERFORATIONS: Perforated? [X] Yes [ ] No Type of perforator used Torch SIZE of perforations 1/2 in. by 12 in. 8

(8) SCREENS: Well screen installed [ ] Yes [ ] No Manufacturer's Name \_\_\_\_\_ Type \_\_\_\_\_ Model No. \_\_\_\_\_

(9) CONSTRUCTION: Was well gravel packed? [X] Yes [ ] No Size of gravel: 1" Gravel placed from 19 ft. to 220 ft.

(10) WATER LEVELS: Static level 12 ft. below land surface Date 2/25/59 Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

Log Accepted by: [Signed] Clayton Trent Date Feb 25 1959

(11) WELL TESTS: Drawdown is amount water level is lowered below static level Was a pump test made? [X] Yes [ ] No If yes, by whom? Cascade Tractor Yield: 350 gal./min. with 90 ft. drawdown after 4 hrs.

(12) WELL LOG: Diameter of well 8 inches. Depth drilled 228 ft. Depth of completed well 220 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.

Table with 3 columns: MATERIAL, FROM, TO. Rows include Top Soil, Brown Clay, Silty Brown Clay, Silty Blue Clay, Blue Clay, Compacted Fine Sand, Blue Clay Imp. w/ Fine Sand, Fine Water Sand, Mixed Blue & Yellow Clay, Tough Blue Clay, Water Sand w/ Streaks of Clay, Silty Blue Clay.

Work started 2/11 1959 Completed 2/25/59 19

(13) PUMP: Manufacturer's Name Peerless Type: Gear Head w/ Gas Engine H.P. 30 HP

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 Wilcox Drilling Co. (Person, firm, or corporation) (Type or print) Address P.O. Box 569 McMinnville, Ore.

Driller's well number No. 1 [Signed] James H. Wilcox (Well Driller) License No. 53 Date 2/27/59