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WELL I.D.# 26602

DEC 10 1998

STATE OF OREGON WATER SUPPLY WELL REPORT WATER RESOURCES DEPT. (as required by ORS 537.765)

(START CARD) # W-116934

Instructions for completing this report are on the last page of this form.

(1) OWNER: Name Carpenter Ranch Well Number 2 Stack Address P.O. Box 667 City Burns State Ore Zip 97720

(2) TYPE OF WORK: [X] New Well [] Deepening [] Alteration (repair/recondition) [] Abandonment

(3) DRILL METHOD: [X] Rotary Air [] Rotary Mud [] Cable [] Auger [] Other

(4) PROPOSED USE: [] Domestic [] Community [] Industrial [] Irrigation [] Thermal [] Injection [X] Livestock [] Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval [] Yes [X] No Depth of Completed Well 145 ft. Explosives used [] Yes [X] No Type Amount

Table with columns: HOLE Diameter, From, To, Material, SEAL From, To, Sacks or pounds. Row 1: 12, 0, 35, Bentonite, 35, 0, 18 Sacks. Row 2: 8, 35, 145, -, -, -, -

How was seal placed: Method [] A [] B [] C [] D [] E [X] Other Air Inject Backfill placed from - ft. to - ft. Material Gravel placed from - ft. to - ft. Size of gravel

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 8, 12, 28, 280, [X], [], [X], []. Liner: [], [], [], [], [], [], [], []

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Material, Casing, Liner. Includes checkboxes for Perforations and Screens.

(8) WELL TESTS: Minimum testing time is 1 hour. Table with columns: Yield gal/min, Drawdown, Drill stem at, Time. Row 1: 200+, 116, 145, 1 hr. Row 2: 200+, 74, 105, 1.5

Temperature of water 57 Depth Artesian Flow Found - Was a water analysis done? No [] Yes By whom Did any strata contain water not suitable for intended use? No [] Too little [] Salty [] Muddy [] Odor [] Colored [] Other Depth of strata:

(9) LOCATION OF WELL by legal description: County Harney Latitude Longitude Township 25 N or Range 31 W. WM. Section 29 SE 1/4 SE 1/4 Tax Lot 6000 Lot Block Subdivision Street Address of Well (or nearest address) Weaver Springs Rd Burns Ore 97720

(10) STATIC WATER LEVEL: 29 ft. below land surface. Date 12-1-98 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Depth at which water was first found 136

Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 136, 145, 200+, 29

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Rows include: Top Soil (0-4), Brown Sand + Clay (4-17), Green Clay (17-57), Brown Sandstone (57-73), Medium Gray Basalt (73-136), Heavy Fractured Green Black Basalt w/ Quartz (136-140), Expanded Shales (140-145)

Date started 12-1-98 Completed 12-2-98 (unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief. WWC Number Signed Date

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief. WWC Number 1521 Signed Donald H. Reed Date 12-6-98