

16

STATE OF OREGON WATER WELL REPORT (as required by ORS 537.765)

CLAC 19462

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AUG 18 1994

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(START CARD) # 65028

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

(1) OWNER: Well Number 01 SALE Name Olsen Homes Address 15450 SW Boones Ferry Rd. City Lake Oswego State Or. Zip 97035

(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: [X] Domestic [] Community [] Industrial [] Irrigation [] Thermal [] Injection [] Livestock [] Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval [X] Yes [] No Depth of Completed Well 267 ft. Explosives used [] Yes [X] No Type Amount

Table with columns for HOLE and SEAL. HOLE: Diameter 10", From 0, To 26, Material Gran Bent, Sacks or pounds 12. SEAL: Diameter 6", From 26, To 267, Material Shell Trap 4"x6" @ 126, Sacks 106, Hole Plug 2.

How was seal placed: Method [] A [] B [] C [] D [] E [X] Other Granular Bentonite Placed Dry Backfill placed from ft. to ft. Material Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER: Table with columns for Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 6", +1, 26, .250, [X], [], [X], []. Liner: 4", 11, 267, 160#, [], [X], [X], [].

(7) PERFORATIONS/SCREENS: [X] Perforations Method Saw [] Screens Type Material. Table with columns for From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Row 1: 247, 265, 1/8x3, 120, [], [], [], [X].

(8) WELL TESTS: Minimum testing time is 1 hour [] Pump [] Bailer [X] Air [] Flowing Artesian Yield gal/min 19 Drawdown Drill stem at 263 Time 1 hr. Temperature of water 62° Depth Artesian Flow Found

Was a water analysis done? [] Yes By whom Did any strata contain water not suitable for intended use? [] Too little [] Salty [] Muddy [] Odor [] Colored [] Other Depth of strata:

(9) LOCATION OF WELL by legal description: County Clackamas Latitude Longitude Township 2 South N or S Range 1 East E or W. WM. Section 31B NE 1/4 NW 1/4 Tax Lot 603 Lot Block Subdivision Street Address of Well (or nearest address) 5844 Delker Rd. Tualatin, Or.

(10) STATIC WATER LEVEL: 97 ft. below land surface. Date 8-4-94 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Depth at which water was first found 88'

Table with columns: From, To, Estimated Flow Rate, SWL. Rows: 88-100 (10, 61), 153-157 (3, 97), 168-176 (5, 97), 248-266 (11, 97).

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Rows: Soil, Brown (0-2), Clay Brown (2-8), Basalt Brown & Gray Soft (8-12), Basalt Gray & Brown Semi-Fractured (12-21), Basalt Gray (21-36), Basalt Gray & Brown (36-41), Basalt Black (41-60), Basalt Black Fractured (60-82), Basalt Gray & Brown (82-88), Basalt Brown Broken (88-100), Basalt Gray & Brown (100-110), Basalt Black Fractured (110-153), Basalt Brown Porous (153-157, 97), Basalt Gray (157-168), Basalt Gray & Brown (168-176, 97), Basalt Gray (176-248), Basalt Brown & Gray (248), Porous & Fractured (266, 97), Basalt Black (266-267).

Date started 8-3-94 Completed 8-4-94

(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. Signed [Signature] WWC Number 553 Date 8-5-94

(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. Signed [Signature] WWC Number 1592 Date 8-8-94