

LAKE RECEIVED

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SEP 17 1997

WELL I.D.# L08616

STATE OF OREGON WATER SUPPLY WELL REPORT

(START CARD) #W 96611

WATER RESOURCES DEPT. SALEM, OREGON

(1) OWNER: Well Number 2 Name ELDORADO Investments Inc. Address PO BOX 428 City ONTARIO State OR Zip 97114

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

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

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval [] Yes [X] No Depth of Completed Well 400 ft. Explosives used [] Yes [] No Type Amount

Table with columns: HOLE Diameter, From, To, Material, SEAL From, To, Sacks or pounds. Row 1: 14", 0, 24, Cement, 0, 24, 2400 LB. Row 2: 8", 24, 400.

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

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 8" x 1, 310, .250, [X] Steel, [] Plastic, [X] Welded, [] Threaded.

(7) PERFORATIONS/SCREENS: [] Perforations Method NONE [] Screens Type Material

Table for perforations/screens with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner.

(8) WELL TESTS: Minimum testing time is 1 hour [X] Pump [] Bailer [] Air [X] Artesian

Table for well tests with columns: Yield gal/min, Drawdown, Drill stem at, Flowing Time. Row 1: 320, 40', 2 1/2', 1 hr. Row 2: 291, 64, 2 1/2', 4 HR. Note: 2 Gpm Flowing after 12 Days From Development.

(9) LOCATION OF WELL by legal description: County LAKE Latitude Longitude Township 39.5 N or S Range 20E E or W. WM. Section 22 NW 1/4 NE 1/4 Tax Lot 690 Lot Block Subdivision Address of Well (or nearest address) Highway 140 South of LAKE 11-1/2.

(10) STATIC WATER LEVEL: Date 9-4-97 0 ft. below land surface. Date 9-4-97 2 lb. per square inch.

(11) WATER BEARING ZONES: Depth at which water was first found 220'

Table for water bearing zones with columns: From, To, Estimated Flow Rate, SWL. Row 1: 220, 300, 150+, 0. Row 2: 340, 388, 300+, 0.

(12) WELL LOG: Ground Elevation 4920

Table for well log with columns: Material, From, To, SWL. Rows include: Brown Clay (0-16), Grey Claystone (16-39), Red & Black Cinders (39-44), Grey claystone (44-91), Black Basalt (91-98), Multicolored gravel (98-100), Fractured Basalt (100-147), Basalt w/shallow clay layers (147-214), Grey Rhyolite (Hard) (214-220), Fractured multicolored Rhyolite (220-300), Black Basalt (Hard) (300-340), Fractured multicolored Rhyolite w/ Calcite & Quartz (340-388), Black Basalt w/Pyrite (388-400). Note: 2000 LB Cement placed between 220' & 300' Ft. Drillable plug pushed to 310. Casing driven to 310 Ft. To Seal out Flow in strata.

Date started 7-7-97 Completed 8-18-97 (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 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 766 Date 9-12-97 Signed Tom Leno