

11W-626

STATE OF OREGON WATER WELL REPORT (as required by ORS 537.785)

JUN 5 - 1987

JUL 06 1987

INC 605

(1) OWNER: Name Mel Lay, Address Park Ln + E Devils Lk. Rd., City Lincoln City, State Oregon, Zip

LOCATION OF WELL by legal description: SALEM, OREGON

(2) TYPE OF WORK: [X] New Well [] Deepen [] Recondition [] Abandon

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

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

(5) BORE HOLE CONSTRUCTION: Final Construction approval Yes No, Depth of Completed Well 182 ft., Explosives used

Table with columns: HOLE Diameter, SEAL Material, Amount sacks or pounds. Row 1: 6, 0-22, Cement, 0-22, 8 sacks.

How was seal placed: Method [] A [] B [] C [] D [X] E, 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. Rows for Casing and Liner.

Final location of shoe(s)

PERFORATIONS/SCREENS: [X] Perforations Method Electric Drill, [] Screens Type, Material

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Row 1: 12, 182, 150, 5/8 Circular, [], [X]

(8) WELL TESTS: Minimum testing time is 1 hour. [X] Pump [] Bailer [X] Air [] Flowing Artesian. Yield gal/min, Drawdown, Drill stem at, Time.

Temperature of water 52, 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:

(10) STATIC WATER LEVEL: 4 ft. below land surface. Date 5-18-87. Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Table with columns: From, To, Estimated Flow Rate, SWL. Rows: 38-39 (2), 86-87 (2), 131-132 (3), 169-170 (2).

(12) WELL LOG: Table with columns: Material, From, To, SWL. Rows: Topsoil (0-2), Brown decomposed clay (2-7), Brown + yellow decomposed clay (7-16), Firm Gray Shale (16-46), Firm Gray Shale w/ unstable layers (46-111), Firm Gray Shale w/ layers of white limestone (111-182).

Date started 5-13-87 Completed 5-18-87

(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 well construction standards. Signed Not Appl. 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. Signed Randall L. Wilcox WWC Number 795 Date May 19, 1987