

UMAT 2130

4w/28E-13 2c

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

MAR -7 1988

APR 06 1988

(1) OWNER: Tom Abke, SALEM, OREGON. Address: Rt 4 Box 1195, Heimstein, ORE 97838

(9) LOCATION OF WELL by legal description: County: Willamette, Township: 4N, Section: 13, Range: 28E, Meridian: SE

(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: Special Construction approval: Yes [ ] No [X]. Depth of Completed Well: 120 ft.

Table with columns: HOLE (Diameter, From, To), SEAL (Material, From, To), Amount (sacks or pounds). Includes handwritten entries for Bentolite seal.

How was seal placed: Method [ ] A [ ] B [ ] C [ ] D [ ] E. [X] Other: Placed dry. Backfill placed from: 0 ft. to 120 ft. Material: Gravel placed from: 0 ft. to 120 ft. Size of gravel:

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Includes handwritten entries for 8 inch casing.

(7) PERFORATIONS/SCREENS: [X] Perforations Method: Air Perforator. [ ] Screens Type: Material:

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Includes handwritten entries for 100-120 inch slot size.

(8) WELL TESTS: Minimum testing time is 1 hour. Table with columns: Yield gal/min, Drawdown, Drill stem at, Time. Includes handwritten entries for 125 gal/min yield.

Temperature of water: 56°. Depth Artesian Flow Found: Was a water analysis done? [ ] Yes [X] No. Did any strata contain water not suitable for intended use? [ ] Too little [ ] Salty [ ] Muddy [ ] Odor [ ] Colored [ ] Other

(10) STATIC WATER LEVEL: 28 ft. below land surface. Date: 2-18-88. Artesian pressure: lb. per square inch. Date:

(11) WATER BEARING ZONES: Table with columns: From, To, Estimated Flow Rate, SWL. Includes handwritten entries for zones at 44, 60, 97, 120 ft.

(12) WELL LOG: Table with columns: Material, From, To, SWL. Includes handwritten entries for silt, cemented gravels, sandy clay TAN, TAN clay, silt & gravels.

Date started: 2-15-88 Completed: 2-18-88

(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: 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: WWC Number: Date: 2-18-88