

#8

MAR 21 1991

BAKE 1741

RS/39/8  
24297

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

(START CARD) #

(1) OWNER: Name Thomas Brock Well Number: Address RT 1 Box 9C City Haines State 07 Zip 97833

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

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

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval Yes No Depth of Completed Well 235 ft. Explosives used [ ] [X] Type Amount

Table with columns: HOLE Diameter, SEAL Material, Amount sacks or pounds. Includes handwritten entries for diameter 14 to 18 and material Bentonite.

How was seal placed: Method [ ] A [ ] B [ ] C [ ] D [ ] E [X] Other Poured gravel Backfill placed from 18 ft. to 18 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. Includes handwritten entry for casing diameter 40 and gauge 220-250.

Final location of shoe(s) 220

(7) PERFORATIONS/SCREENS: [X] Perforations Method air-wheel [ ] Screens Type Material

Table with columns: From, To, Slot Size, Number, Diameter, Tele/pipe size, Casing, Liner. Includes handwritten entry for slot size 14 and number 200.

(8) WELL TESTS: Minimum testing time is 1 hour [ ] Pump [ ] Bailer [X] Air [ ] Flowing Artesian Yield gal/min approx 350 Drawdown Drill stem at 220 Time 1 hr.

Temperature of water 49 Depth Artesian Flow Found Was a water analysis done? [ ] Yes [ ] No 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 Baker Latitude Longitude Township S N of S. Range 39 E E or W, WM. Section 1/4 1/4 Tax Lot 2900 Lot Block Subdivision Street Address of Well (or nearest address) Same above

(10) STATIC WATER LEVEL: 25 ft. below land surface. Date 3-15-91 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Table with columns: From, To, Estimated Flow Rate, SWL. Includes handwritten entry for From 60 To 245 Estimated Flow Rate 350 SWL 25.

(12) WELL LOG: Table with columns: Material, From, To, SWL. Includes handwritten entries for Soil & clay, gravel & clay, and SWL values 0, 18, 270, 25.

RECEIVED

MAY 30 1991

WATER RESOURCES DEPT. SALEM, OREGON

Date started 3-7-91 Completed 3-15-91

(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 Carl Petch WWC Number 494 Date 3-15-91

(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 Carl Petch WWC Number 494 Date 3-15-91