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

MAR 10 7 22 AM MAY 20 1989

(START CARD) # 7029

(1) OWNER: Name Henry Hazenberg Dairy Address 5574 Ray Bell Rd. City St. Paul State OR Zip 97137

LOCATION OF WELL by legal description:

County Marion Latitude Longitude Township 4S N or S, Range 2W E or W, WM. Section 5 SE 1/4 SE 1/4 Tax Lot Lot Block Subdivision Street Address of Well (or nearest address) Hwy 219 St. Paul, OR

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

(3) DRILL METHOD: [] Rotary Air [] Rotary Mud [X] 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 335' ft. Explosives used [] [X] Type Amount

Table with columns: HOLE Diameter, From, To, SEAL Material, From, To, Amount sacks or pounds. Row 1: 16", 0, 20, cement, 0, 20, 38 sacks. Row 2: 12", 20, 335.

How was seal placed: Method [] A [] B [X] C [] D [] E Backfill placed from 275 ft. to 335 ft. Material pea

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 12", +2, 311, .250, [X], [], [X], []. Liner: [], [], [], [].

Final location of shoe(s) 311'

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Row 1: 272, 312, -, 8", pipe, [], []. Row 2: 312, 327, 150, 8", pipe size, [], []. Row 3: 327, 335, -, 8", pipe, [], []. Row 4: 335, Bottom plate & lifting bail, [], [].

(8) WELL TESTS: Minimum testing time is 1 hour. Table with columns: Yield gal/min, Drawdown, Drill stem at, Time. Row 1: 490, 105', 4 hrs. Row 2: 710, 187', 4 hrs.

Temperature of water 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: 63' ft. below land surface. Date 5/18/89 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 312, 327, 700gpm, 63.

(12) WELL LOG: Table with columns: Material, From, To, SWL. Rows include Clay brown, Clay brown sandy, Clay grey, Clay sandy, Clay sticky blue, Sand, clay grey, Clay sticky grey, Clay grey, Clay sticky grey, Clay sandy brown, Clay grey, Clay sandy grey, Sand black, Sand & pea gravel, Clay grey, Sand & gravel, Clay sticky grey.

Date started 4/3/89 Completed 5/18/89

(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. Materials used and information reported above are true to my best knowledge and belief. WWC Number Signed 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 well construction standards. This report is true to the best of my knowledge and belief. WWC Number 783 Signed Ivan Drossen Date 5/19/89