

JUN 21 1989

24S/33E/36ab

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

(START CARD) # 1640

1047 Harn

(1) OWNER: Name Gerald A. & Ona L. Lindsey Well Number: Address PO Box 868 City Hines, Or 97738 State Zip

(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 157 ft. Explosives used [] [X] Type Amount

Table with columns: HOLE Diameter, SEAL From, To, Material, Amount sacks or pounds. Row 1: 27" 0 18 Cement 0 18 16. Row 2: 22" 20 157

How was seal placed: Method [] A [] B [X] C [] D [] 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. Casing rows: 23" +1 20 250, 14" +1 5 146 250, 16" 14 6 157 250.

Final location of shoe(s) 157' plug

(7) PERFORATIONS/SCREENS: [X] Perforations Method saw cut [] Screens Type Material

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Row 1: 32' 146' 1/8"x3"x60"per 14'

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

Temperature of water 60° Depth Artesian Flow Found Was a water analysis done? No [] Yes By whom Did any strata contain water not suitable for intended use? No [] Too little [] Salty [] Muddy [] Odor [] Colored [] Other Depth of strata:

(9) LOCATION OF WELL by legal description: County Harney Latitude Longitude Township 24 S Nor S, Range 33E E or W, WM. Section 36 NW 1/4 NE 1/4 Tax Lot 9600 Lot Block Subdivision Street Address of Well (or nearest address)

(10) STATIC WATER LEVEL: 31' ft. below land surface. Date 6/10/89 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 49' 137' 1000 31

(12) WELL LOG: Ground elevation 4123' MSL

Table with columns: Material, From, To, SWL. Rows: Top soil sandy loam (0-2), Clay/sand fine, brn (2-21), Sand/clay, brn (21-26), Clay grey (26-49), Sand, fine, brn w/b (49-60), Sand fine, brn (60-63), Sand fine, brn (63-70), Sand fine, blk (70-75), Clay grey/sandfine blk (75-83), Sand blk, grey fine (83-137), Clay, grey (137-147), Clay, blue (147-157)

Date started 5/16/89 Completed 6/6/89

(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 426 Signed Date 6-15-89