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WELL I.D.# 10410

DESC 51013

JUL 30 1997

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

(START CARD) # 095583

Instructions for completing this report are on the last page of this WATER RESOURCES DEPT. SALEM, OREGON

(1) OWNER: Well Number \_\_\_\_\_ Name BRUCE TROYER Address 16881 VARCO RD City SEASONS State OR Zip \_\_\_\_\_

(9) LOCATION OF WELL by legal description: County DEKUNTS Latitude \_\_\_\_\_ Longitude \_\_\_\_\_ Township 16 or S Range 10 E or W. WM. Section 2 NW 1/4 NE 1/4 Tax Lot 106 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_ Street Address of Well (or nearest address) 16881 VARCO RD SEASONS OR

(2) TYPE OF WORK: [X] New Well [ ] Deepening [ ] Alteration (repair/recondition) [ ] Abandonment

(10) STATIC WATER LEVEL: 3.54 ft. below land surface. Date 7-22-99 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

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

(11) WATER BEARING ZONES: Depth at which water was first found 380

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval [ ] Yes [X] No Depth of Completed Well 420 ft. Explosives used [ ] Yes [X] No Type \_\_\_\_\_ Amount \_\_\_\_\_

Table with 4 columns: From, To, Estimated Flow Rate, SWL. Rows show data for depths 380, 405, 435, 447, 495, 505.

Table with 7 columns: HOLE Diameter, From, To, SEAL Material, From, To, Sacks or pounds. Rows show data for diameters 14, 80, 6 and materials BENTONITE, 450, 505.

How was seal placed: Method [ ] A [ ] B [ ] C [ ] D [ ] E [X] Other DOURED Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_ Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(12) WELL LOG: Ground Elevation \_\_\_\_\_

Table with 8 columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Rows show casing (10, 72, 23, 250) and liner (8, 72, 45, 138).

Table with 4 columns: Material, From, To, SWL. Rows list materials like GRAVEL, PINK TUFF, BRN SILS CONGL, GRAY BASALT, LG. BRN CONGL, BRN CONGL, PINK TUFF, BRN CONGL W/B, GRAY BASALT, LG. CONDRS W/B, GRAY BASALT, CONDRS W/B with corresponding depths.

Final location of shoe(s) \_\_\_\_\_

(7) PERFORATIONS/SCREENS: [X] Perforations Method MACHPNE [ ] Screens Type \_\_\_\_\_ Material \_\_\_\_\_ Table with 8 columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Rows show data for slot sizes 1/8 x 3 = 608 and 1/8 x 15.

Date started 6-13-99 Completed 7-18-99

(8) WELL TESTS: Minimum testing time is 1 hour

Table with 4 columns: Pump, Bailer, Air, Flowing Artesian. Rows show yield 95T, drawdown, drill stem at 450, time 1 hr.

(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 water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief. Signed [Signature] WWC Number 1555 Date 7-22-99

Temperature of water 54 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: \_\_\_\_\_

(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 water supply well construction standards. This report is true to the best of my knowledge and belief. Signed [Signature] WWC Number 1555 Date 7-22-99