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SEP 23 2003

STATE OF OREGON WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

WATER RESOURCES DEPT

Instructions for completing this report are on the back page of this form.

WELL I.D. # L 64509 START CARD # 156202

(1) LAND OWNER Name PHIL PETERSON/FIREWAGON FARM RANCH Address 102 EAST DEERFIELD City COLBERT, State WA Zip 99005

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

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

(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 300 ft. Explosives used [ ] Yes [X] No Type Amount

Table with columns: HOLE Diameter, From, To, Material, SEAL From, To, Sacks or pounds. Rows include Cement seals at 11, 120, and 300 feet depths.

How was seal placed: Method [ ] A [X] 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. Rows for Casing and Liner.

Drive Shoe used [ ] Inside [ ] Outside [X] None Final location of shoe(s) J" lock top on liner

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Rows for Johnson Screen and VSlot Wire.

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

Temperature of water 60°F Depth Artesian Flow Found 174 Was a water analysis done? [ ] Yes By whom Did any strata contain water not suitable for intended use? [ ] Too little [ ] Salty [ ] Muddy [ ] Odor [ ] Colored [X] Other Depth of strata: 15' - 105'

(9) LOCATION OF WELL by legal description: County Wasco Latitude Longitude Township 1S N or S Range 13E E or W. WM. Section 25 NE 1/4 SE 1/4 Tax Lot 290 Lot Block Subdivision Street Address of Well (or nearest address) 15 Mile Creek Rd. Dufur, Or (1/3 mile down stream from elevator)

(10) STATIC WATER LEVEL: ft. below land surface. Date Artesian pressure 10 lb. per square inch Date 9-18-03

(11) WATER BEARING ZONES: Table with columns: From, To, Estimated Flow Rate, SWL. Rows for zones at 174, 255, and 272 feet.

(12) WELL LOG: Ground Elevation 1270 (est.)

Well Log Table with columns: Material, From, To, SWL. Rows describing soil and basalt layers from 0 to 265 feet.

Date started 8-20-03 Completed 9-18-03

(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. 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 water supply well construction standards. This report is true to the best of my knowledge and belief. WWC Number 573 Signed Date 9-19-03

