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AUG 21 2003

STATE OF OREGON WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

WATER RESOURCES DEPT. SALEM, OREGON

WELL I.D.# L 133550 53582 START CARD# 133550

Desc 54624

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

(1) OWNER: Name Roth's Farm Address PO Box 358 City Christmas Valley State OR Zip 97641

(2) TYPE OF WORK: [X] New Well [] Deepening [] Alteration [] 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 350 ft. Explosives used [] Yes [X] No Type Amount

Table with columns: HOLE Diameter, From, To, Material, SEAL From, To, Sacks or pounds. Includes entries for 24" and 16" diameters with cement and bentonite.

How was seal placed: Method [] A [] B [X] C [] D [] E [] Other 3/4 hole plug 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. Includes casing entry for 16" diameter.

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Material, Casing, Liner.

(8) WELL TESTS: Minimum testing time is 1 hour. [X] Pump [] Bailer [] Air [] Flowing [] Artesian. Yield 2000 gal/min, Drawdown 10', Time 4 hr. Temperature of water 58', Depth Artesian Flow Found.

(9) LOCATION OF WELL by legal description: County Deschutes, Township 22 N or S Range 20 E or W. WM. Section 7 NE 1/4 NW 1/4. Street Address of Well (or nearest address) 3 mile west of HANFON STONE.

(10) STATIC WATER LEVEL: 131 ft. below land surface. Date 4-8-02. Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Depth at which water was first found 280'

Table with columns: From, To, Estimated Flow Rate, SWL. Includes entry for 280' to 350' depth with flow rate 1500+ and SWL 131.

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Includes entries for Top Soil, Brown Sand Stone, Brown Red ish Lava, Hard, Lava Rock, Pumice, Brown Lava Rock, Broken Lava Rock.

RECEIVED stamps: MAY 16 2003, APR 17 2002, APR 8 2003. WATER RESOURCES DEPT. SALEM, OREGON

Date started 2-19-02 Completed 4-8-02

(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.

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.

Signed _____ Date 8-18-02