

STATE OF OREGON WATER SUPPLY WELL REPORT

FEB 21 2001

WELL I.D. # L 45711 START CARD # 136090

WATER RESOURCES DEPT. Instructions for completing this report are on the back of this form.

(1) LAND OWNER: Name MCCLASKEY ORCHARDS, Address 4575 BROWNS CREEK RD., City THE DALLES, State OR, Zip 97058

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

Table with columns: HOLE Diameter, From, To, Material, SEAL From, To, Sacks or pounds. Rows include 24", 20", 15", 12", 10" diameters with various materials like Cem/Bent and quantities.

How was seal placed: Method [] A [X] B [X] C [] D [] E [] Other. 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 (20", 16", 12") and Liner.

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Includes checkboxes for Perforations and Screens.

(8) WELL TESTS: Minimum testing time is 1 hour. Table with columns: Yield gal/min, Drawdown, Drill stem at, Time. Includes checkboxes for Pump, Bailer, Air, Artesian.

Temperature of water 70°F. Depth Artesian Flow Found. Was a water analysis done? [X] Yes By whom AMJ. Did any strata contain water not suitable for intended use? [] Too little [] Salty [] Muddy [] Odor [] Colored [X] Other interference. Depth of strata: 129-134/286-375/403-409

(9) LOCATION OF WELL by legal description: County WASC, Township 2S, N or S Range 13E, Section 4 NW 1/4 SE 1/4, Tax Lot 400, Street Address of Well 82452 RAIL HOLLOW RD DUFUR, OR

(10) STATIC WATER LEVEL: 106 ft. below land surface. Date 02/16/01. Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Depth at which water was first found Seep water @ 2-3'/129/440'

Table with columns: From, To, Estimated Flow Rate, SWL. Rows show flow rates of 200 gpm, 300, and 1000+ at various depths.

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Detailed log of well layers including Blk basalt boulders, Gry-blk basalt, Brn basalt, Gry-black basalt, Brn basalt brkn, Blk&gry-blk basalt, Brn basalt&lava, Gry claystone, Blue-blk clystn.ash bed, Blk basalt, Gry-blk basalt, Gry-blk basalt w/mineral seams, Blk-gry basalt w/opn cracks.

(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 02/19/01

STATE OF OREGON FEB 21 2001 WATER SUPPLY WELL REPORT

WELL I.D. # L 45711 START CARD # 136090

(as required by ORS 537.765) WATER RESOURCES DEPT SALEM, OREGON Instructions for completing this report are on page 1 of this form.

(1) LAND OWNER Well Number Name MCCLASKEY ORCHARDS Address 4575 BROWNS CREEK RD. City THE DALLES State OR Zip 97058

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

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

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval Yes No Depth of Completed Well 575 ft. Explosives used Yes No Type Amount

Table with columns: HOLE Diameter, From, To, SEAL Material, From, To, Sacks or pounds

How was seal placed: Method A B C D E Other

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

Drive Shoe used Inside Outside None Final location of shoe(s)

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

(8) WELL TESTS: Minimum testing time is 1 hour Pump Bailer Air Artesian

Table with columns: Yield gal/min, Drawdown, Drill stem at, Time

Temperature of water Depth Artesian Flow Found Was a water analysis done? Did any strata contain water not suitable for intended use? Depth of strata:

(9) LOCATION OF WELL by legal description: County WASC0 Latitude Longitude Township 2S N or S Range 13E E or W. WM. Section 4 NW 1/4 SE 1/4 Tax Lot 400 Lot Block Subdivision Street Address of Well (or nearest address) 82452 RAIL HOLLOW RD DUFUR, OR

(10) STATIC WATER LEVEL: 106 ft. below land surface. Date 02/16/01 Artesian pressure lb. per square inch Date

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

Table with columns: From, To, Estimated Flow Rate, SWL

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL

Date started 10/02/00 Completed 02/16/01

(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 02/19/01