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NOV 24 1999

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

DESC 52615

SEP 13 1999 WELL I.D.# L 36273 WATER RESOURCES DEPT SALEM, OREGON

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

(1) OWNER: Well Number Oregon Water Wonderland Name P.O. Box 3584 Address Sun River State OR Zip 97707

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

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

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval [ ] Yes [X] No Depth of Completed Well 650ft. Explosives used [ ] Yes [X] No Type Amount

Table with columns: HOLE Diameter, From, To, Material, From, To, Sacks or pounds. Row 1: 20", 0, 6, Cement, 0, 38, 56 sacks. Row 2: 18", 6, 38. Row 3: 14", 38, 352. Note: SEE 2nd PAGE

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. Rows for Casing (14", 12", 10") and Liner (8").

Final location of shoe(s)

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Row 1: 550, 650, 18, 3, 3040, 8".

(8) WELL TESTS: Minimum testing time is 1 hour. [ ] Pump [ ] Bailer [X] Air [ ] Artesian. Yield gal/min 600, Drawdown 50, Drill stem at 630, Time 1 hr.

Temperature of water 49.0 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:

LOCATION OF WELL by legal description: County Desc Latitude Longitude Township 20 S N or S Range 10 E E or W. WM. Section 25 NW 1/4 NW 1/4 Tax Lot 4100 Lot Block 3 Subdivision OWU Street Address of Well (or nearest address) Big River Or

(10) STATIC WATER LEVEL: 13 ft. below land surface. Date 8-18-99 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Depth at which water was first found 6

Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 6, 10, 10 gpm, 6. Row 2: 517, 530, 200 gpm, 28. Note: Cement slurry pumped down to seal off above zone. Row 3: 585, 650, 600 gpm, 13.

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Rows: Sandy loam top soil (0-6), Top soil + small gravel (6-10), Hard brown clay (10-60), Causing brown clay (60-75), Hard brown clay (75-90), Yellow clay (90-135), Green clay (135-165), Hard brown clay (165-195), Yellow clay (195-235), Green clay (235-245), Hard pink clay (245-327), Boulders + cobbles (327-345), Hard Pink clay (345-385), Heavy black sand + Pumice (385-438), Hard Pink clay (438-475), Boulders + broken lava (475-495), Brown clay (495-517), Black sand + Pumice (517-530). Note: See 2nd Page

Date started Completed (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 Mark Kuhn WWC Number Trainee Date 8-28-

(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 David Kuhn WWC Number 1568 Date 9-8-

DESC 52615

SEP 13 1999

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

WATER RESOURCES DEPT. SALEM, OREGON

WELL I.D. # L START CARD #

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

(1) OWNER: Well Number Name Address City State Zip

(2) TYPE OF WORK: New Well Deepening Alteration 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

HOLE SEAL table with columns for Diameter, From, To, Material, Sacks or pounds

How was seal placed: Method A B C D E Backfill placed from Gravel placed from

(6) CASING/LINER: table with columns for Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded

Final location of shoe(s)

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

(8) WELL TESTS: Minimum testing time is 1 hour. Pump, Bailer, Air, Flowing Artesian. 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, Latitude, Longitude, Township, Section, Tax Lot, Block, Subdivision, Street Address of Well

(10) STATIC WATER LEVEL: ft. below land surface, Date, Artesian pressure, lb. per square inch, Date

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

Table with columns: From, RECEIVED, Estimated Flow Rate, SWL. Date: NOV 24 1999

(12) WELL LOG: SALEM, OREGON Ground Elevation

Well Log table with columns: Material, From, To, SWL. Entries include Hard grey clay + Pumice, Grey Bagelt, Fractured gray lava, 22 sack slurry mix, K-Packers.

Date started May 17, 99 Completed August 20, 99

(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.

(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.