

STATE OF OREGON WATER SUPPLY WELL REPORT

Arrow 05-011

WELL ID # L 74421 START CARD # 171147

(as required by ORS 537.765)

(1) LAND OWNER:

Well Number: \_\_\_\_\_

Name: Dan and Jodi Drescher Address: 3870 Blanchet Avenue City: St. Paul State: OR Zip: 97137

(2) TYPE OF WORK:

[X] New Well [ ] Deepening [ ] Alteration (repair/recondition) [ ] Abandonment

(3) DRILL METHOD:

[ ] Rotary Air [ ] Rotary Mud [X] 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 141'

Explosives Used [ ] Yes [X] No Type \_\_\_\_\_ Amount \_\_\_\_\_

Table with columns: Diameter, From, To, Material, SEAL From, To, sacks or pounds. Rows include bent chps, cement, and 8 inch hole details.

How was seal placed: Method [ ] A [ ] B [X] C [ ] D [ ] E [X] Other bent chps poured-probed

Backfill placed from 141 to 150 Material 1 1/2" minus gravel

Gravel placed from \_\_\_\_\_ to \_\_\_\_\_ Size of gravel \_\_\_\_\_

(6) CASING/LINER:

CASING:

Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Row for 8 inch casing.

LINER:

Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Rows for 7 inch liner.

Drive Shoe used [ ] Inside [X] Outside [ ] None

Final location of Shoe(s): 115.5 k-packers@112' 113' plate @ 141'

(7) PERFORATIONS/SCREENS:

[ ] Perforations Method: \_\_\_\_\_ [X] Screen Type: v-wire Material: stainless steel

Table with columns: From, To, Slot Size, No., Diameter, Tele/pipe size, Casing Liner. Row for 117-137 perforation.

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

[ ] Pump [ ] Bailer [X] Air [ ] Flowing Artesian Yield gpm Drawdown Drill Stem at Time

Table with columns: test done, by reverse, air, Time. Rows for 60, 120, and 22' drawdown tests.

Temperature of water 56 Depth Artesian Flow Found \_\_\_\_\_

Was a water analysis done? \_\_\_\_\_ By whom: \_\_\_\_\_

Did any strata contain water not suitable for intended use? (explain) \_\_\_\_\_

Depth of Strata: \_\_\_\_\_

ARROW DRILLING 503-538-4422

(9) LOCATION OF WELL by legal description:

County: Marion Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ Township: 4S Range: 2W Section: 19 SE 1/4 NW 1/4 Tax Lot: 900 Lot: \_\_\_\_\_ Block: \_\_\_\_\_ Subdivision: \_\_\_\_\_ Street Address of Well (or nearest address) 3870 Blanchet Ave. St. Paul, OR 97137

(10) STATIC WATER LEVEL:

34 Ft. below land surface Date 5/18/05 Artesian pressure \_\_\_\_\_ lb. per sq. in. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Table with columns: From, To, Est. Flow Rate, SWL. Rows for 11' and 117' zones.

(12) WELL LOG:

Ground Elevation: \_\_\_\_\_

Table with columns: Material, From, To, SWL. Rows for soil types from top soil to clay green sandy.

RECEIVED

MAY 24 2005

WATER RESOURCES DEPT SALEM, OREGON

Date Started: 3/30/05 Completed: 5/18/05

(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 \_\_\_\_\_ Date \_\_\_\_\_ WWC Number \_\_\_\_\_

(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] Date 5/18/05 WWC Number 1483