

STATE OF OREGON WATER SUPPLY WELL REPORT

Arrow 02-002

WELL ID # L 51033 START CARD # 145103

(as required by ORS 537.765)

(1) LAND OWNER:

Well Number: _____

Name: OSF International
Address: 0715 SW Bancroft
City: Portland State: OR Zip: 97201

(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 [] Irrigation
[] Thermal [] Injection [] Livestock [X] Other winery

(5) BORE HOLE CONSTRUCTION:

Special Construction approval [] Yes [X] No

Depth of Completed Well 123

Explosives Used [] Yes [X] No Type _____ Amount _____

Table with columns: Diameter, From, To, Material, SEAL (From, To), sacks or pounds. Row 1: 10", 0, 57, bent chps, 0, 50, 25 in bf.

How was seal placed: Method [] A [] B [] C [] D [] E

[X] Other poured-probed

Backfill placed from _____ to _____ Material _____

Gravel placed from _____ to _____ Size of gravel _____

(6) CASING/LINER:

CASING:

Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Row 1: 6", +3', 57, .250, [X], [], [X], []

LINER:

Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Row 1: 4", -3', 123, [], [X], [X], []

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

Final location of Shoe(s): 57'

(7) PERFORATIONS/SCREENS:

[X] Perforations Method: saw cut
[] Screen Type: _____ Material: _____

Table with columns: From, To, Slot Size, No., Diameter, Tele/pipe size, Casing, Liner. Row 1: 83, 123, 1/8x7, 88, 4", pipe, [], [X]

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

[] Pump [] Bailer [X] Air [] Flowing Artesian

Table with columns: Yield gpm, Drawdown, Drill Stem at, Time. Row 1: 23, N/A, 120, 1 hr.

Temperature of water 57 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: Yamhill Latitude: _____ Longitude: _____
Township: 3S Range: 3W
Section: 6 SE 1/4 SE 1/4
Tax Lot: 400 Lot: _____ Block: _____ Subdivision: _____
Street Address of Well (or nearest address) 15775 NE Ribbon
Ridge Road, Newberg, Oregon 97132

(10) STATIC WATER LEVEL:

43 Ft. below land surface Date 2/7/02
Artesian pressure _____ lb. per sq. in. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 72

Table with columns: From, To, Est. Flow Rate, SWL. Row 1: 72, 120, 23 gpm, 43

(12) WELL LOG:

Ground Elevation: _____

Table with columns: Material, From, To, SWL. Rows include: top soil, clay tan silty, shale wthd tan/brwn/gray, siltstone gray med prog harder, basalt gray/blk diced, basalt gray hrd w/occ fract, shale gray firm, borehole caved back with basalt from 123 to 128 feet.

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MAR 13 2002

WATER RESOURCES DEPT SALEM, OREGON

Date Started: 2/4/02 Completed: 2/7/02

(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. Materials used and information reported above are true to the best of my knowledge and belief.

Signed _____ WWC Number _____ 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.

Signed [Signature] WWC Number 1483 Date 3/7/02