

STATE OF OREGON WATER SUPPLY WELL REPORT

Arrow 18-23-1

WELL I.D. LABEL# L 131184 START CARD # 1039007 ORIGINAL LOG #

(as required by ORS 537.765 & OAR 690-205-0210)

(1) LAND OWNER:

Owner Well I.D. First Name: Last Name: Company: Address: City: State: Zip:

(2) TYPE OF WORK: New Well, Deepening, Conversion, Alteration, Abandonment

(2a) PRE-ALTERATION

Casing: Dia + From To Gauge Stl Plstc Wld Thrd Material From To Amt sacks/lbs Seal:

(3) DRILL METHOD:

Rotary Air, Rotary Mud, Cable, Auger, Cable Mud, Reverse Rotary, Other

(4) PROPOSED USE: Domestic, Irrigation, Community, Industrial/Commercial, Livestock, Dewatering, Thermal, Injection, Other

(5) BORE HOLE CONSTRUCTION: Special Standard (attach copy)

Table with columns: Dia, From, To, Material, SEAL (From, To, Amt), sacks/lbs. Rows include bentchips, cement, and calculated values.

How was seal placed: Method A, B, C, D, E. Backfill placed from 122ft to 143ft. Material 3/8 pea gravel. Filter pack placed from 6ft to 122ft. Material gravel Size 3/8 pea.

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount Actual Amount

(6) CASING/LINER:

Table with columns: Casing Liner, Dia, +, From, To, Gauge, Stl Plstc, Wld, Thrd. Rows show casing details for 10" diameter.

Shoe Inside, Outside, Other. Location of Shoe(s): Temp casing Yes. Dia: 16". From: 0 To: 60'. end plate welded on bottom

(7) PERFORATIONS/SCREENS:

Table with columns: Perf/Screen, Casing/Liner, Screen Dia, From, To, Scrn/slot width, Slot length, #of slots, Tele/pipe size. Row shows 10" screen with .080 slot width.

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

Table with columns: Pump, Bailer, Air, Flowing Artesian, Yield gpm, Drawdown, Drill Stem/pump depth, Duration (hr). Row shows 20 gpm yield at 3' drawdown.

Table with columns: Temperature of water, Lab analysis, Water quality concerns, From, To, Description, Amount, Units. Row shows 55°F water temperature.

(9) LOCATION OF WELL by legal description:

County: Polk Twp: 6S Range: 3W Sec: 17 SE 1/4 of the SW 1/4 Tax Lot: 800 Tax Map Number 6 3 17 Block: Lat Long DMS or DD

Street Address of Well Nearest Address

NYA Wallace Rd. Salem, OR 97304

(10) STATIC WATER LEVEL:

Table with columns: Description, Date, SWL(psi), +, SWL(ft). Row shows sat overnight on 11-21-18 with SWL of 49.6 ft.

Flowing Artesian? Dry Hole? WATER BEARING ZONES: Depth at which water was first found 67'

Table with columns: SWL Date, From, To, Est. Flow, SWL(psi), +, SWL(ft). Rows show water bearing zones with SWL dates 5-31-18 and 5-31-18.

(12) WELL LOG:

Ground Elevation:

Table with columns: Material, From, To, SWL. Rows list soil types and depths from top soil to 143 ft.

Date Started: 5-30-18 Completed: 11-21-18

(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.

License Number Date

Signed

(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.

License Number 1483 Date 12-04-18

Signed

Contact Info (optional) ARROW DRILLING 503-538-4422