

STATE OF OREGON WATER SUPPLY WELL REPORT

WESTERBERG DRILLING INC. PO BOX 1228 WOLLA, OR 97038

WELL I.D. LABEL# L146619 START CARD # 218662 ORIGINAL LOG #

(1) LAND OWNER

Owner Well I.D. Last Name Company JLPN Inc Address 1118 Lancaster Drive NE PMB 409 City Salem State OR Zip 97301

(2) TYPE OF WORK

New Well Deepening Conversion Alteration (complete 2a & 10) Abandonment (complete 5a)

(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

Depth of Completed Well 298 ft. Special Standard (Attach copy)

Table with columns: Dia, From, To, Material, SEAL, Amt, sacks/lbs. Rows include Bentonite and Cement.

How was seal placed: Method A B C D E

Backfill placed from 298 ft. to 307 ft. Material cement

Filter pack from ft. to ft. Material Size

Explosives used: Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount P Actual Amount P

(6) CASING/LINER

Table with columns: Casing, Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrd. Includes a diagram of casing sections.

Shoe Inside Outside Other Location of shoe(s) none

Temp casing Yes Dia 16 From + 1 To 164

(7) PERFORATIONS/SCREENS

Perforations Method Swift Steel Slotted

Table with columns: Perf/ Screen, Casing/ Screen, Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/ pipe size.

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

Pump Bailer Air Flowing Artesian

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Row 1: 800, 112.5, 231, 4.

Temperature 55 °F Lab analysis Yes By

Table with columns: Water quality concerns? From To Description TDS amount 158 ppr Units

(9) LOCATION OF WELL (legal description)

County MARION Twp 7 S N/S Range 2 W E/W WM Sec 29 SE 1/4 of the SE 1/4 Tax Lot 2600

Street address of well Nearest address 5440 State St., Salem

(10) STATIC WATER LEVEL

Table with columns: Existing Well / Pre-Alteration, Date, SWL (psi), Completed Well, Date, SWL (psi). Row 1: Completed Well, 3-8-23, 35'8.5"

WATER BEARING ZONES

Table with columns: SWL Date, From, To, Est Flow, SWL (psi), SWL (ft). Rows include 1-24-23, 2-2-23, 2-3-23.

(11) WELL LOG

Table with columns: Material, Ground Elevation, From, To. Includes 'RECEIVED' and 'MAR 27 2023' stamps.

Date Started 1-20-23 Completed 3-8-23

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards.

License Number 1358 Date 3-8-23

Signed [Signature]

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above.

License Number 688 Date 3-8-23

Signed [Signature] Contact Info (optional)

MARI 70796

WATER SUPPLY WELL REPORT -
continuation page

WESTERBERG DRILLING INC
PO BOX 1228
MOLALLA, OR 97038

WELL I.D. LABEL# L []
START CARD # []
ORIGINAL LOG # []

(2a) PRE-ALTERATION

Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]

Material From To Amt sacks/lbs

[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]

(5) BORE HOLE CONSTRUCTION

BORE HOLE			SEAL				sacks/
Dia	From	To	Material	From	To	Amt	lbs
12	298	307	Cement	298	307	6	[]
[]	[]	[]	[]	[]	[]	Calculated	6.4
[]	[]	[]	[]	[]	[]	Calculated	[]
[]	[]	[]	[]	[]	[]	Calculated	[]
[]	[]	[]	[]	[]	[]	Calculated	[]
[]	[]	[]	[]	[]	[]	Calculated	[]

FILTER PACK

From	To	Material	Size
[]	[]	[]	[]
[]	[]	[]	[]

(6) CASING/LINER

Casing Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
[]	[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]	[]

(7) PERFORATIONS/SCREENS

Perf/ Screen	Casing/ Screen Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size
[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]	[]	[]	[]

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

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
[]	[]	[]	[]
[]	[]	[]	[]
[]	[]	[]	[]
[]	[]	[]	[]

Water Quality Concerns

From	To	Description	Amount	Units
[]	[]	[]	[]	[]
[]	[]	[]	[]	[]
[]	[]	[]	[]	[]
[]	[]	[]	[]	[]
[]	[]	[]	[]	[]

(10) STATIC WATER LEVEL

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]
[]	[]	[]	[]	[]	[]

(11) WELL LOG

Material	From	To
[]	[]	[]
[]	[]	[]
[]	[]	[]
[]	[]	[]
[]	[]	[]
[]	[]	[]
[]	[]	[]
[]	[]	[]
[]	[]	[]
[]	[]	[]
[]	[]	[]
[]	[]	[]
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[]	[]	[]
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[]	[]	[]
[]	[]	[]
[]	[]	[]
[]	[]	[]
[]	[]	[]

Comments/Remarks

16" drive shoe cut off @ 164'.
This well was drilled for water right permit #G-18696