

STATE OF OREGON WATER SUPPLY WELL REPORT

WESTERBERG DRILLING INC PO BOX 1228 ORIGINAL LOG #

WELL I.D. LABEL# 146621 START CARD # 1059267

(as required by ORS 537.545 & 537.765 and OAR 690-205-0210)

(1) LAND OWNER Owner Well I.D. MOLALLA, OR 97038 First Name Don Last Name Walch

(2) TYPE OF WORK [X] New Well [] Deepening [] Conversion [] Alteration [] Abandonment

(2a) PRE-ALTERATION Casing: [] Dia [] From [] To [] Gauge [] Stl [] Plstc [] Wld [] Thrd

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

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

(5) BORE HOLE CONSTRUCTION Depth of Completed Well 455 ft. BORE HOLE SEAL

How was seal placed: Method [] A [] B [X] C [] D [] E [X] Other bent placed dry

(5a) ABANDONMENT USING UNHYDRATED BENTONITE Proposed Amount P Actual Amount P

(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd

(7) PERFORATIONS/SCREENS Perforations Method Screens Type v wire Material s.s.

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

(8) WELL TESTS: Minimum testing time is 1 hour Pump [X] Bailer [] Air [] Flowing Artesian []

Temperature 56 °F Lab analysis [] Yes By Water quality concerns? [] Yes (describe below) TDS amount 238 ppr

(9) LOCATION OF WELL (legal description) County CLACKAM Twp 4 S N/S Range 1 E E/W WM

(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft) Existing Well / Pre-Alteration Completed Well 5-2-23 72'3"

(11) WELL LOG Material From To soil 0 1 clay brown medium 1 20

(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.

(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.

WATER SUPPLY WELL REPORT -
continuation page

WESTERBERG DRILLING INC.
PO BOX 1228

WELL I.D. LABEL# L	146621
START CARD #	1059267
ORIGINAL LOG #	<input type="checkbox"/>

MOLALLA, OR 97008

(2a) PRE-ALTERATION

Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Material From To Amt sacks/lbs

(5) BORE HOLE CONSTRUCTION

BORE HOLE			SEAL			sacks/lbs
Dia	From	To	Material	From	To	Amt
			Bentonite	57	60	6
				Calculated		2
				Calculated		
				Calculated		
				Calculated		

FILTER PACK			
From	To	Material	Size

(6) CASING/LINER

Casing Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
<input type="checkbox"/>	6		378	392	.250	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
<input type="checkbox"/>	6		396	429	.250	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
<input type="checkbox"/>	6		435	444	.250	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
<input type="checkbox"/>	6		454	461	.250	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
<input type="checkbox"/>						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

(7) PERFORATIONS/SCREENS

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrm/slot width	Slot length	# of slots	Tele/ pipe size
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	6	429	435	.070			6 ps
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	6	444	454	.070			6 ps
<input type="checkbox"/>	<input type="checkbox"/>							
<input type="checkbox"/>	<input type="checkbox"/>							
<input type="checkbox"/>	<input type="checkbox"/>							
<input type="checkbox"/>	<input type="checkbox"/>							
<input type="checkbox"/>	<input type="checkbox"/>							
<input type="checkbox"/>	<input type="checkbox"/>							

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

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

From	To	Description	Amount	Units

(10) STATIC WATER LEVEL

SWL Date	From	To	Est Flow	SWL (psi)	+ SWL (ft)
11-24-22	393	395	dnm		dnm
11-28-22	430	434	dnm		76
11-29-22	445	452	dnm		dnm

(11) WELL LOG

Material	From	To
siltstone green	229	243
sand loose & cemented grey	243	247
clay grey	247	274
packed silt grey	274	280
claystone green	280	295
silt grey	295	320
clay grey sticky	320	350
packed silt grey	350	357
siltstone	357	364
claystone green	364	375
silt grey	375	377
claystone grey	377	393
claystone green	393	395
claystone/siltstone green	395	400
siltstone grey green	400	429
siltstone lavender	429	430
sand grey some cemented	430	434
siltstone tan	434	436
siltstone dark grey	436	445
sand black	445	452
claystone green	452	461

RECEIVED
MAY 30 2023
OWRE

Comments/Remarks

8"x6" bell reducer welded on from 213-214
cement plug in tail pipe 455-461
10" drive shoe cut off at 455
This well is for water right permit G-15950 (Steve Koch)