MART 60218

STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765)

(1) LAND OWNER

(2) TYPE OF WORK

(3) DRILL METHOD

(4) PROPOSED USE

Depth of Completed Well 160 Explosives used: Yes No Type

BORE HOLE

From

Other Bentonite placed dry Backfill placed from 40

Diameter From

+1.5

81.5

152

Final location of shoe(s) 160' cut off (7) PERFORATIONS/SCREENS

Τo

120.5

152

120.5

Drive Shoe used Inside Outside None

Slot

Size

.065

.050

☐ Bailer

83

Was a water analysis done?

Yes By whom

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

Drawdown

Did any strata contain water not suitable for intended use B 2 Salty Muddy Odor Colored Other

0

47

How was seal placed:

Gravel placed from 82

(6) CASING/LINER

8"

☐ Perforations

Screens

Pump

Depth of strata:

400

300

Yield gal/min

Temperature of water 54

From

103

135

Casing: 12"

Liner: 8" ☐ Community

To

160

Method

■ Injection

City Silverton

☐ Other

☐ Domestic

☐ Thermal

Diameter

16"

12"

Name Stan Herr/Greg Herr Address 9631 Selah Springs Rd. NE

Westerberg Drilling, Inc. 36728 S. Kropf Rd. Molalia, OR 97038

WELL I.D. # L	84741	

START CARD # 191059

Instructions for completing this report are on the last page of this form.

Well Number

Zip 97381

✓ Irrigation

Amount

SEAL

40

ℤ C

Material clay slough

Size of gravel 8/12 & 6/9 css

From

|5

0

□в

Steel

▤ Ø

 $\overline{\mathbf{Z}}$

PS

PS

Drill stem at

Depth Artesian F

To

Sacks or Pounds

35.5 sacks

10 sacks

□D □E

Plastic Welded Threaded

Material stainless

 \exists

Time

Tele/pipe Casing Liner

☐ Flowing Artesian

4 hr.

6.5 hr RECEIVED

WATER RESOURCES DEPT

SALEM, OREGON

☐ Other

State OR

☐ Industrial

☐ Livestock

(5) BORE HOLE CONSTRUCTION Special Construction: Yes V No

Material

Cement

ft. to 47

To

102

103

135

160

ft. to 160 ft.

Bentonite

 \square A

ft.

Gauge

.250

.250

250

Type V-wire

Number Diameter

8"

8"

☐ Air

New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment ☐ Conversion

🗋 Rotary Air 🗌 Rotary Mud 💋 Cable 🔲 Auger 🔲 Cable Mud

(9) LOCATION OF WELL (legal description)							
County Marion							
Tax Lot 400		_ Lot					
Township 7	S	Range 2					
Section 12	<u>sw</u>	1/	4 <u>SW</u>	1/4			
Lat°	'" or		. (degr	rees or decimal)			
Long °	or		(dear	rees or decimal)			
Street Address of We		ss) <u>S. side o</u>	f Lardon Rd	<u>l. 1/4 mile W.</u>			
of Howell Prairie	Rd						
(10) STATIC WA	TEDIEVEL						
		ace Da	te 2-15-07				
76. below land surface. Date 2-15-07							
	ft. below land surf		ıte				
Artesian pressure	lb. per squ	are inch Da	ıte				
(11) WATER BE	ADING ZONES						
Depth at which water	_						
•	_						
From 63	To 117	Estimated	Estimated Flow Rate SWL				
135	152	300+	apm	38'			
100	102	300+	gpiii				
44 11771 100							
(12) WELL LOG	Grou	nd Elevation _					
Mate	erial	From	To	SWL			
Topsoil brown		0	1				
Clay brown		1	4				
Silty clay brown		4	28				
Clay brown stick		28	46				
Clay brown w/ gr		46	49				
Clay brown sticky		49 58	58 63				
Clay grey sticky Gravel w/ clay cemented		63	109				
Gravel w/ clay cernented Gravel w/ sand brown loosely		109	103				
cemented coarse			117				
Clay grey		117	120				
Clay brown		120	126				
Clay grey		126	135				
Sand cemented o		135	138				
Sand grey loose	med fine dirty	138	152				
Clay grey		152	160				
Date Started 12-22-	-06 C	ompleted 2-2	0-07				
(unbonded) Water	Well Constructor	Certification					
I certify that the	work I performed o	n the construc	tion. deepenin	ng, alteration, or			
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. Materials used and information reported above are true to							
the best of my knowledge and belief.							
WWC Number		Deta					
wwc Number		Date					
Signed							
(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. 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.	-ion sumanus. III	a report is true	m nic ocst 0	my knowledge			
WWC Number <u>678</u>	/	Date /2-2	0-07				
1	1.	11					
Signed 1. Date 2-20-07							
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ORIGINAL -	WATER	RESOURCES	DEPARTM	ÆNT
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