STATE OF OREGON WATER SUPPLY WELL REPORT

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

opf Rd.		
07000	WELL I.D. # L	10190

WELL I.D. # L	101906	
START CARD	# 207110	

(as required by ORS 537.765)

Instructions for compl	eting this report are	on the (as	t page o	this form.					
(1) LAND OWNER Well Number		(9) LOCATION (_	_					
Address 26748 S. Eli	sha Rd.						Lot		
City Canby		OR	7:-	97013	Tax Lot		D 1	!	E WM
City Outliby	State	<u> </u>		9 97 013	Township 4 Section 13		Range		e wm
(2) TYPE OF WOR ☐ Deepening ☐ Alter			bandonm	nent Conversion	Lat°	'" or		(de	grees or decimal)
(3) DRILL METHO					Long°			(de	grees or decimal)
☐ Rotary Air ☐ Rotary Mud ☑ Cable ☐ Auger ☐ Cable Mud ☐ Other		Street Address of W	ell (or nearest addre	/	6. Elisha Rd. OR 97013				
(4) PROPOSED US Domestic Cor Thermal Inje	nmunity 🔲 Indust			on .	(10) STATIC WA 62' 9"	ft. below land surfa		Date 03/28/11	
					Artesian pressure	ft. below land surfa			
(5) BORE HOLE CO Depth of Completed We Explosives used: \(\subseteq \text{ Ye}	ell 150 ft.	Special C	Amoun	on: LIYes VINo	(11) WATER BE Depth at which wate	ARING ZONES			
BORE HOLE			SEAL		From	 To		ed Flow Rate	SWL
Diameter From 10" 0 4	To Material Bentonite	From 0		Sacks or Pounds 6 Sacks	129'	146'	40+		62' 9"
6" 48' 1	150' Cement	7.5'	48'	33 Sacks					
							+		
How was seal placed:		□В	ℤ C	□ D □ E	(12) WELL LOG	Grow	nd Elevation		
Other Bentonite P					1 ' '				
Backfill placed from Gravel placed from 88					Topsoil	erial	From O	To	SWL
Gravei placed from 00	It. to 1	t. Size	or grave	81 8/12 C33	Clay Brown		1	11	
(6) CASING/LINER	1				Silt Brown		11	26	
Diameter Fr		e Steel	Plastic	Welded Threaded	Course Cobbles		26		
Casing: 6" +1	128' 250	171			Brown Clay Bin	der		72	
					Clay Brown		72	75	
					Course Gravel w/	Brown Clay	75	ļ	
		_ 🗆			Binder		00	92	
Liner: 4" 87'	128' CL20		Ø		Gravel w/Clay Gre Clay Grey	ву	92 117	117	
<u>4"</u> 149	' 150' CL20	<u>0</u> 🗆	V		Sand Grey Black	wil avers of	129	129	
Drive Shoe used 🔲 Ins	ide 🖊 Outside 🔲 N	one			Clay and Wood	W/Layers or	123	146	
Final location of shoe(s)	_				Clay Grey		146	150	
					Ciay Cicy		140	130	+
(7) PERFORATION	IS/SCREENS Method V-	Alira							
☐ Perforations ☐ Screens			Mate	rial Stainless	Date Started 03/14/	2011	mpleted 03	120/2011	
From To				Casing Liner					
	Size		size	Ü	(unbonded) Water	Well Constructor (work I performed or			ina altantian an
128' 149' .	040 4"	P:	s	_ 📙 📮	abandonment of this				
				_ 닏 닏	construction standard				
					the best of my knowl				
				- 片 片	1	_			
				<u> </u>	WWC Number		Date		
(8) WELL TESTS:	Minimum testing (Bailer ☐ Air			Artesian	Signed				
Yield gal/min	Drawdown I	rill stem	-	Time	(bonded) Water We	ell Constructor Cer	tification		
40 41 l 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						
Temperature of water 5	6 Depth	Artesian	Flow Fo	und	supply well construct and belief.	tion standards. This	report is tru	e to the best o	r my knowledge
Was a water analysis do					and benef.				
Did any strata contain w	ater not suitable for in	tended us	DEC	FIFT	WWC Number		Date <u>04</u>	/11/2011	
Did any strata contain w □ Salty □ Muddy □	Odor Colored	Other			A	111	1-1		
Depth of strata:		_		1 3 2011	Signed	~ 11 /3	rach		
			11 11 11	T AR CUII	1				

STATE OF OREGON WATER SUPPLY WELL REPORT

mainery Diminig, IIIC.	:	,
728 S. Kropf Rd.	404000	
Jalla OD 07030	WELL I.D. # L 101906	
olalia, OR 97038		

Depth of strata:

(as required by ORS 537.765)	Y/U30 START CARD # 207110
Instructions for completing this report are on the last page of this form. (1) LAND OWNER Well Number	(9) LOCATION OF WELL (legal description)
Name Ken Baker	County Clackamas
Address 26748 S. Elisha Rd.	Tax Lot Lot
City Canby State OR Zip 97013	Township 4 S Range 1 E WM Section 13 SW 1/4 SW 1/4
(2) TYPE OF WORK New Well	Section 13 SW 1/4 SW 1/4
· ·	Lat (degrees or decimal)
□ Deepening □ Alteration (repair/recondition) □ Abandonment □ Conversion	Long or (degrees or decimal)
(3) DRILL METHOD ☐ Rotary Air ☐ Rotary Mud	Street Address of Well (or nearest address) 26748 S. Elisha Rd. Canby, OR 97013
(4) PROPOSED USE Domestic Community Industrial Irrigation	(10) STATIC WATER LEVEL 62' 9" ft. below land surface. Date 03/28/11
☐ Thermal ☐ Injection ☐ Livestock ☐ Other	ft. below land surface. Date
(5) BORE HOLE CONSTRUCTION Special Construction: ☐ Yes ☑ No	Artesian pressure lb. per square inch Date
Depth of Completed Well 150 ft. Explosives used: Yes No Type Amount	(11) WATER BEARING ZONES Depth at which water was first found
BORE HOLE Diameter From To Material From To Sacks or Pounds 10" 0 48' Bentonite 0 7.5' 6 Sacks	From To Estimated Flow Rate SWL 129' 146' 40+ 62' 9"
6" 48' 150' Cement 7.5' 48' 33 Sacks	
How was seal placed: Method	
☑ Other Bentonite Placed Dry	(12) WELL LOG Ground Elevation
Backfill placed from ft. to ft. Material	Material From To SWL
Gravel placed from 88 ft. to 150 ft. Size of gravel 8/12 CSS	Topsoil 0 1
The black home It. to to the black grave at the second	Clay Brown 1 11
(6) CASING/LINER	Silt Brown 11 26
Diameter From To Gauge Steel Plastic Welded Threaded	Course Cobbles & Gravel w/ 26
Casing: 6" +1 128' .250	Brown Clay Binder 72 Clay Brown 72 75
	Clay Brown 72 75 Course Gravel w/Brown Clay 75
	Binder 92
Liner: 4" 87' 128' CL200	Gravel w/Clay Grey 92 117
Liner: 4" 87' 128' CL200	Clay Grey 117 129
	Sand Grey Black w/Layers of 129
Drive Shoe used Inside Outside None	Clay and Wood 146
Final location of shoe(s) 128'	Clay Grey 146 150
(A) DEDEOD ATIONO/CODECNO	
(7) PERFORATIONS/SCREENS Perforations Method V-Wire	
7	Date Started 03/14/2011 Completed 03/28/2011
From To Slot Number Diameter Tele/pipe Casing Liner	(unbonded) Water Well Constructor Certification
Size size 128' 149' .040 4" PS	I certify that the work I performed on the construction, deepening, alteration, or
128' 149' .040 4" PS	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 Date
(8) WELL TESTS: Minimum testing time is 1 hour	Signed
☑ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian	
Yield gal/min Drawdown Drill stem at Time	(bonded) Water Well Constructor Certification
40 41 4 hrs	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
Temperature of water 56 Depth Artesian Flow Found	and belief.
Was a water analysis done? Yes By whom	A
Did any strata contain water not suitable for intended us RECEIVED the	WWC Number 698 Date 04/11/2011
Salty Muddy Odor Octored Other	

APR 1 3 2011