STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

SHER 50362

WELL I.D. LABEL# L 110015

START CARD # 1020505

ORIGINAL LOG #

(as required by ORS 537.765 & OAR 690-205-0210)	8/3/2013	ORIGINAL LOG#			
(1) LAND OWNER Owner Well I.D.					
First Name TOM Last Name MILLER	(9) LOC	CATION OF WELL (legal de	escription)		
Company OREGON PARKS RACEWAY		HERMAN Twp 2.00 S N/S	-	E E/W WM	
Address PO BOX 386 City BEAVERTON State OR Zip 97075		NE 1/4 of the SW 1			
(2) TYPE OF WORK New Well Deepening Conversio Alteration (complete 2a & 10) Abandonment(comple	n Lat	Number ' ' or 45.36388889		_ DMS or DD	
(2a) PRE-ALTERATION	Long	°" or120.7430555	56	_ DMS or DD	
Dia + From To Gauge Stl Plstc Wld Thrd		Street address of well Near	rest address		
Casing:	93811 BL	AGG LANE GRASS VALLEY			
Material From To Amt sacks/lbs Seal:					
(3) DRILL METHOD	$ _{(10)}$ STA	ATIC WATER LEVEL			
Rotary Air Rotary Mud Cable Auger Cable Mud	` ′	Date	SWL(psi) +	SWL(ft)	
Reverse Rotary Other		ng Well / Pre-Alteration			
<u> </u>	Comp.	leted Well 7/29/2013 Flowing Artesian?	Dry Hole?	373	
(4) PROPOSED USE X Domestic Irrigation Community		_		-2-00	
X Industrial/ Commercial Livestock Dewatering		•	er was first found		
Thermal Injection Other	SWL Da	te From To Est I	Flow SWL(psi)	+ SWL(ft)	
(5) BORE HOLE CONSTRUCTION Special Standard (Attack	h copy) 7/22/201	13 525 578 1	00	373	
Depth of Completed Well 578.00 ft.					
BORE HOLE SEAL Dia From To Material From To Amt	sacks/ lbs				
12 0 310 Bentonite Chips 0 2 2	S				
8 310 578 Cement 2 310 85	S				
	(11) WE	(11) WELL LOG Ground Flavotion 2245 00			
How was seal placed: Method A B XC D E		Ground Elevation			
How was seal placed: Method A B XC D E Other POURED DRY	CLAY BR	Material OWN	From 0	To 4	
Backfill placed from ft. to ft. Material		BLACK BROWN MEDIUM	4	32	
Filter pack from ft. to ft. Material Size	BASALT	GRAY SOFT	32	52	
Explosives used: Yes Type Amount		GRAY HARD	52	60	
		BROWN SOFT	60	88	
(5a) ABANDONMENT USING UNHYDRATED BENTONITE Proposed Amount Actual Amount		GRAY HARD WEATHERED SEAMS BROWN	253	253 265	
		GRAY HARD	265	293	
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld	BASALT	BROWN	293	310	
	BASALT		310	325	
	_ 	GRAY HARD GRAY HARD MEDIUM LAYERS	325 350	350 430	
	BASALT		430	445	
		GRAY HARD	445	510	
	BASALT	WEATHERED SEAMS BROWN	510	535	
Shoe Inside Outside Other Location of shoe(s)	_	BLACK FRACTURED	535	541	
Temp casing Yes Dia From To	BASALT	MULTI COLORED MEDIUM SOFT	CLAY 541	578	
(7) PERFORATIONS/SCREENS					
Perforations Method MACHINE			1		
Screens Type Material Perf/ Casing/Screen Scrn/slot Slot # of T	ele/ Date Star	rted <u>7/19/2013</u> Comp	olete <u>7/29/2013</u>		
· · · · · · · · · · · · · · · · · · ·	e size (unbonde	d) Water Well Constructor Certific			
Perf Liner 6 538 578 .125 3 456		hat the work I performed on the con			
		ent of this well is in compliance on standards. Materials used and info			
		my knowledge and belief.	Jillation reported	above are true to	
		umber 758 Dat	te 8/3/2013		
(8) WELL TESTS: Minimum testing time is 1 hour	-	730	0/3/2013		
Pump Bailer Air Flowing Artesia	Signed	THOMAS R PECK (E-filed)			
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)		Water Well Constructor Certification	on		
100 578 1	I accept re	esponsibility for the construction, dec	epening, alteration	, or abandonmen	
	work perfo	ormed on this well during the construc	ction dates reported	above. All work	
		during this time is in compliance			
Temperature 55 °F Lab analysis Yes By		on standards. This report is true to the	-	edge and belief.	
Water quality concerns? Yes (describe below) TDS amount From To Description Amount Uni		umber 1720 Dat	te <u>8/3/2013</u>		
From To Description Amount Uni	_	JACK ABBAS (E-filed)			
		fo (optional)			
		(F/			