## STATE OF OREGON

## **BAKE 52211**

WELL I.D. LABEL# L 107025

WATER SUPPLY WELL REPORT				ST	ART CARD	# 2076	586	
(as required by ORS 537.765 & OAR 690-205-0210)		6/1/2	2012	ORIG	GINAL LOG	. #		
1) LAND OWNER Owner Well I.D.								
First Name Last Name		•	(9) LOCAT	ION OF V	WELL (legs	al descri	intion)	
Company WILLIAMS LAND LLC		_	I .					E EMM
Address 48857 HWY 30		_	County BAKER					
City NORTH POWDER State OR Zip 97	867	_	Sec <u>4</u> <u>1</u>	NE 1/4	of the SE	1/4	Tax Lot 70	1
TYPE OF WORK New Well Deepening	Conversion	on	Tax Map Number Lat° Long°	er			Lot	DMC DD
Alteration (complete 2a & 10) Aband			Lat		or			_ DMS or DD
a) PRE-ALTERATION		<u> </u>	Long		_" or			_ DMS or DD
Dia + From To Gauge Stl Plstc W	ld Thrd				of well (		ddress	
Casing:			48857 HWY 30	) NORTH PO	OWDER, OR 9	7867		
Material From To Amt sacks/lbs	1							
Seal:			(10) CT A TI					
DRILL METHOD			(10) STATIO	CWAIL		Date SV	WI (mgi) 1	CWI (fd)
Rotary Air Rotary Mud Cable Auger Cable Mud			Date SWL(psi) + SWL(ft)					
Reverse Rotary Other			Completed		5/2/201	12	+	98
PROPOSED USE Domestic X Irrigation C	'ommunity				ng Artesian?		ry Hole?	76
Industrial/ Commercial Livestock Dewatering	Offifficiality		L				· Ш	221.00
			WATER BEARI	NG ZONES			as first found	
Thermal Injection Other			SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
BORE HOLE CONSTRUCTION Special Stan	dard (Attac	ch copy)	5/2/2012	321	375	1000		98
Depth of Completed Well 375.00 ft.		£J/	5,2,2012	321	3,3	1000	+	
BORE HOLE SEAL		sacks/		1	+		+	
Dia From To Material From	To Amt	lbs		1			+	+-
14 0 21 Bentonite 0	21 16	S		1			+	+
12 21 298 Cement 278	298 10	S						
10 298 375			(11) WELL	1.00				
			(11) WELL I	LUG	Ground Elev	ation		
How was seal placed: Method A B C	D E			Material			From	То
X Other POURED BENTONITE			Top Soil				0	3
Backfill placed from ft. to ft. Material			Brown clay with	h broken rocl	k		3	244
Filter pack from ft. to ft. Material			Consolidated Re	ock black			244	321
			Fractured Black	Rock			321	372
Explosives used: Yes Type Amount			Granite				372	375
a) ABANDONMENT USING UNHYDRATED BE	NTONITE						<u> </u>	
Proposed Amount Actual Amount								
CASING/LINER								
Casing Liner Dia + From To Gauge S	Stl Plstc Wld	Thrd	<u> </u>					
	$lackbox{}{\bullet}$							
	$\circ$ $\circ$ $\circ$							
	ООП							
	ООП							
	ООП							
Shoe Inside Outside Other Location of	shoe(s) 297							
Temp casing X Yes Dia 14 From 0								
	10							
PERFORATIONS/SCREENS								
Perforations Method					-	1 .		
Screens Type Material	t # of 5	Tele/	Date Started	4/2/2012		omplete	5/2/2012	
Perf/ Casing/ Screen Scrn/slot Slo Screen Liner Dia From To width lengt			(unbonded) W	ater Well C	onstructor Ce	rtification		
Screen Liner Dia From To width lengt	n siots pi	pe size	I certify that th					ng. alteration.
			abandonment of					
			construction sta					
			the best of my l				•	
			License Numbe	er		Date		
WELL TESTS: Minimum testing time is 1 hour	•			•		-		
9	T-1		Signed					
	Flowing Artesi	ian						_
	Duration (hr)	_	(bonded) Wate	r Well Cons	tructor Certif	ication		
1000 370	3		I accept respon					
			work performed					
			performed duri					
Temperature 52 °F Lab analysis Yes By			construction sta	ndards. This	report is true t	o the best	of my knowle	edge and belief
			License Number 1640 Date 6/1/2012					
Water quality concerns? Yes (describe below) TDS amo To Description	Amount Un	nits						
			Signed JEFF	STOFFEL (	E-filed)			
			Contact Info (or	ptional) Jeff	Stoffel			
			l ` '					