## STATE OF OREGON WATER SUPPLY WELL REPORT (so required by OPS 537.755 & OAR 600 205 0210)

WASC 51987

WELL I.D. LABEL# L 97089

START CARD # 208064

ORIGINAL LOG #

(as required by ORS 537.765 & OAR 690-205-0210)	6/27/2012	ORIGINAL LOG	# = ====				
(1) LAND OWNER Owner Well I.D. 1							
First Name L SCOTT Last Name WEBSTER	(9) LOCA	(9) LOCATION OF WELL (legal description)					
Company		co Twp 2.00 N		_	E E/W WN		
Address 2900 VAN HORN DR		NE 1/4 of the SE					
City HOOD RIVER State OR Zip 97031	Tax Map Nu	mber		Lot			
(2) TYPE OF WORK New Well Deepening Conversion	on Lat	mber " or		-	DMS or DD		
Alteration (complete 2a & 10)   Abandonment(complete 2a)     PRE-ALTERATION	ete 5a) Long	or o			DMS or DD		
Dia + From To Gauge Stl Plstc Wld Thrd	•	Street address of well	Nearest a	ddress	_		
Casing:		OLL RD, MOSIER OR					
Material From To Amt sacks/lbs							
Seal:	(10) STAT	TIC WATER LEVEL					
(3) DRILL METHOD  Rotary Air Rotary Mud Cable Auger Cable Mud	(10) S1A		Date SV	WL(psi) +	SWL(ft)		
	Existing	Well / Pre-Alteration		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	S WE(II)		
Reverse Rotary Other	Complet	ed Well 6/19/20			225		
(4) PROPOSED USE Domestic Irrigation Community		Flowing Artesian?	Dr	ry Hole?			
Industrial/ Commericial Livestock Dewatering	WATER BEA	RING ZONES Depti	n water wa	as first found	158.00		
Thermal Injection Other	SWL Date	From To	Est Flow	SWL(psi)	+ SWL(ft)		
(5) BORE HOLE CONSTRUCTION Special Standard (Attac	ch copy) 6/6/2012	158 179	5	Т	126		
Depth of Completed Well 470.00 ft.	6/7/2012	309 328	45		225		
BORE HOLE SEAL	sacks/ 6/15/2012		15		225		
Dia From To Material From To Amt	lbs						
10 0 186 Bentonite 0 5 4	S						
6 186 605 Cement 5 186 88	S						
	(11) WEL	L LOG Ground Elev	ation				
How was seal placed: Method A B X C D E		Material		From	To		
X Other POUR IN	TOPSOIL			0	2		
Backfill placed from 470 ft. to 605 ft. Material CEMENT 41 S	SANSTONE	, COARSE, TAN		2	94		
Filter pack from ft. to ft. Material Size	SANDSTON	IE, COARSE, GRAY	W.D.	94	158		
Explosives used: Yes Type Amount		GRAY BASALT, POROUS, V ALT, MEDIUM HARD	<i>N</i> .B.	158 170	170 238		
(5a) ABANDONMENT USING UNHYDRATED BENTONITE		ACK BASALT, MILD FRAC	T	238	252		
Proposed Amount Actual Amount	I	ALT, HARD		252	309		
(6) CASING/LINER		ROWN BASALT, POROUS, V	<i>V</i> .B.	309	322		
Casing Liner Dia + From To Gauge Stl Plstc Wld		RED BASALT, MED HARD		322	328		
● 6 □ 0 186 .250 ● X		BLUE BASALT, HARD ALT, HARD		328 335	335 341		
		SALT W/BLUE CLAYSTON	E	341	350		
		ACK BASALT, MED HARD		350	365		
		ALT, HARD		365	412		
Shoe Inside X Outside Other Location of shoe(s) 186		SALT, MEDIUM HARD		412	456		
Temp casing $\times$ Yes Dia 10 From 0 To 20		ALT, HARD SALT, MEDIUM HARD		456 496	496 539		
		GRAY BASALT		539	545		
(7) PERFORATIONS/SCREENS Perforations Method		SALT, POROUS W/GREEN		545	561		
Screens Type Material	Date Starte	A6/6/2012 C	omnlete	6/19/2012			
	Tele/						
Screen Liner Dia From To width length slots pi	De Sille	Water Well Constructor Ce					
		t the work I performed on that of this well is in compli					
	construction	standards. Materials used an	d informat	tion reported	above are true to		
		y knowledge and belief.		1			
	License Nur	nber 1256	Date 6	6/26/2012			
(8) WELL TESTS: Minimum testing time is 1 hour	<del></del>		_				
Pump Bailer Air Flowing Artes	ian Signed K	ARL F MOORE JR (E-filed)					
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)		ater Well Constructor Certif	ication				
45 450 1	I accept resp	onsibility for the construction	n, deepeni	ng, alteratior	n, or abandonmen		
	work perform	ned on this well during the cor	struction o	dates reported	d above. All wor		
		uring this time is in compl					
Temperature 64 °F Lab analysis Yes By		standards. This report is true		-	euge and belief.		
Water quality concerns? Yes (describe below) TDS amount From To Description Amount Un	License Nun	nber <u>731</u>	Date <u>6/2</u>	7/2012			
Tion 10 Description Amount Of		HARLES MOORE (E-filed)					
	_   "	(optional) M-K DRILLING (	OMPAN	Y 509-767	7-1342		

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START CARD # 208064

ORIGINAL LOG #

continuation page	6/2'	7/2012		IAL LOG#	<u>J64</u>	
(2a) PRE-ALTERATION		Water Quali				
Dia + From To Gauge Stl Plstc Wld Thrd		From T	=	Description	Amou	nt Units
			<u> </u>	<u> </u>		
Material From To Amt sacks/lbs						
(5) BORE HOLE CONSTRUCTION			C WATER LE			
BORE HOLE SEAL		SWL Date	From To	Est Flow	SWL(psi)	+ SWL(ft)
D: D =	sacks/ nt lbs					
National Home To Am	105					
FILTER PACK		(11) WELL	LOC			
From To Material Size		(11) WELL				
			Material		From	То
		CLAYSTONE	D BASALT W/GF	DEENI	545 561	561 578
		CLAYSTONE		CEEN	561	578
(6) CASING/LINER			LT, MEDIUM HA	RD	578	605
Casing Liner Dia + From To Gauge Stl Plstc Wlo	d Thed					
Casing Liner Dia + From To Gauge Stl Plstc Wlo	u IIIu					
	1					
	1					
(7) PERFORATIONS/SCREENS						
	TD 1 /					
Perf/ Casing/ Screen Screen Liner Dia From To width length slots						
Tron Video						
		Comments/	Remarks			
(8) WELL TESTS: Minimum testing time is 1 hour						
Yield gal/min Drawdown Drill stem/Pump depth Duration	(hr)					