



# KLAM 57401

WELL ID. # L

**(1) LAND OWNER** Well Number \_\_\_\_\_  
 Name Douglas E. & Deborah L. Adkins  
 Address 933B Hill Road  
 City Klamath Falls State OR Zip 97603

**(2) TYPE OF WORK**  
 New Well  Deepening  Alteration (repair/recondition)  Abandonment

**(3) DRILL METHOD:**  
 Rotary Air  Rotary Mud  Cable  Auger  
 Other \_\_\_\_\_

**(4) PROPOSED USE:**  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Livestock  Other \_\_\_\_\_

**(5) BORE HOLE CONSTRUCTION:**  
 Special Construction approval  Yes  No Depth of Completed Well 749 ft.  
 Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
>12"	0	97.5	?	?	?	
?	97.5	749				

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_  
 Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

**(6) CASING/LINER:**

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	12"	>0	97.5	0.250	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used  Inside  Outside  None  
 Final location of shoe(s) \_\_\_\_\_

**(7) PERFORATIONS/SCREENS:**

From		To		Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
								<input type="checkbox"/>	<input type="checkbox"/>
								<input type="checkbox"/>	<input type="checkbox"/>
								<input type="checkbox"/>	<input type="checkbox"/>
								<input type="checkbox"/>	<input type="checkbox"/>

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

<input type="checkbox"/> Pump	<input type="checkbox"/> Bailer	<input type="checkbox"/> Air	<input type="checkbox"/> Flowing
Yield gal/min	Drawdown	Drill stem at	Artesian
			Time
			1 hr.

Temperature of water \_\_\_\_\_ Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done?  Yes By whom \_\_\_\_\_  
 Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
 Depth of strata: \_\_\_\_\_

**(9) LOCATION OF WELL by legal description:**  
 County Klamath Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 39 S N or S Range 10 E (E) or W. WM.  
 Section 33 1/4 1/4  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) 2090 ft South and 1880 ft West from NE corner of section 33

**(10) STATIC WATER LEVEL:**  
73.5 ft. below land surface. Date 6 Nov 2010  
 Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

**(11) WATER BEARING ZONES:**  
 Depth at which water was first found ?

From	To	Estimated Flow Rate	SWL
			73.5

**(12) WELL LOG:**  
 Ground Elevation about 4189 ft elev

Material	From	To	SWL
Casing	0	97.5	
Basalt	97.5	749	73.5

Date started ? Completed ?

**SOURCE OF DATA/INFO**  
Driller Larry De Spain of Van Meter and De Spain  
Video of Well on 6 Nov 2010

**COMPILED BY:** Jerry Grendin (OWRD)

**DATE:** 17 Nov 2010

**KLAM 57401**  
**VAN METER and DE SPAIN**  
**WELL DRILLING, INC.**

Licensed - Bonded  
Free Estimates



Larry De Spain  
3114 Boardman

BY:  
Klamath Falls, OR 97603  
(541) 884-6544

Date 11/07/10

Doug Adkins  
9338 Hill Rd.  
Klamath Falls, OR 97603

Video well - 11/06/10

Well is cased with 12" ID x .250 casing. Casing is 97'6" from ground level. Casing sets into a gray basalt formation. The well extends on down to 749'.

On 11/06/10 the SWL is 73'6". It appears there has been seasonal movement up and down of water levels in casing.

Next step should be a flow test to determine capacity and pumping levels.