

WELL I.D. # L \_\_\_\_\_

(1) LAND OWNER  
 Name Tommy Swisher Well Number \_\_\_\_\_  
 Address Rt 1, Box 74  
 City Burns State OR Zip 97738

(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 150 ft.  
 Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
12"						

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'	125'		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<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

Yield gal/min	Drawdown	Drill stem at	Flowing Artesian Time 1 hr.?
700	30		

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 Harney Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 23 S N or S Range 31 E E or W. WM.  
 Section 3 SE 1/4 NE 1/4  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) \_\_\_\_\_

(10) STATIC WATER LEVEL:  
9.30 ft. below land surface. (USGS) Date 10/8/68  
 Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found \_\_\_\_\_

From	To	Estimated Flow Rate	SWL

(12) WELL LOG:  
 Ground Elevation 4,145

Material	From	To	SWL
Specific conductance = 320			
10 HP turbine pump			
GWR-16 has this well as 23S/31E-3ad a			
I tied it to application G-4420,			
which has more information			
about its construction.			
The owner's address has			
apparently changed from			
Box 493 - Hines, OR 97738			
per application file G-4420			

Date started \_\_\_\_\_ Completed 1964

SOURCE OF DATA/INFO Ground Water Report No. 16 pg 64, application file G-4420

COMPILED BY: Halley Barnett  
Groundwater Section

DATE: 7/30/2015

**WOZNIAK Karl C**

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**From:** WOZNIAK Karl C <karl.c.wozniak@state.or.us>  
**Sent:** Friday, May 30, 2014 12:36 PM  
**To:** 'CLARK Gerry E'; Scott  
**Cc:** 'Curt Blackburn'  
**Subject:** Well Log ID or Well listed on Certificate 39766, File G-4420

Information in File G-4420 indicates that the POA was drilled in 1964 for a previous owner, name unknown, by Victor Everhart out of Madras, Oregon. This indicates that the well existed at the time the application was submitted on May 29, 1968. Application G-4420 describes the well as having 125 feet of 12-inch casing, a total depth of 150 feet, and a depth to water of 14 feet. These descriptions are not always reliable even when the well pre-dates the application. I could not find a well log in our digital database or our paper records that fits the description. The final proof survey, completed by R Mucken on August 24, 1972, says "see well log." I presume that Mr. Swisher (the original applicant) had a copy of the well log but it looks as if we never received a copy from him during the permitting process or a copy from the driller when the well was drilled.

Karl C. Wozniak  
Hydrogeologist  
[Oregon Water Resources Dept](#)  
725 Summer St NE Suite A  
Salem, OR 97301  
503.986.0843

**From:** Scott [<mailto:scott@apeands.com>]  
**Sent:** Thursday, May 29, 2014 8:28 PM  
**To:** 'CLARK Gerry E'  
**Cc:** 'Curt Blackburn'; WOZNIAK Karl C  
**Subject:** Well Log ID

Gerry,  
I've been asked to research the well ID for a certificated water right (C39766) that was proven up by the department (R.Mucken) in 1972. I checked the WRIS well lookup, but didn't find anything matching the date, type, or owner's name for the area it is located in. Maybe the final proof survey will have some more information to figure out if the well has been ID'd or if it needs to be ID'd.  
Thanks,

*Scott Montgomery, Owner/Principal  
All Points Engineering and Surveying, Inc.  
(541) 548-5833*