

# HARN 51253

STATE OF OREGON  
 WATER SUPPLY WELL REPORT  
 (as required by ORS 537.765)

WELL I.D. # L 76600

START CARD # 176008

Instructions for completing this report are on the last page of this form.

(1) LAND OWNER Well Number \_\_\_\_\_  
 Name **Jett Blackburn**  
 Address **707 Ponderosa Village**  
 City **Burns** State **OR** Zip **97720**

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

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

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

(5) BORE HOLE CONSTRUCTION Special Construction:  Yes  No  
 Depth of Completed Well **145** ft.  
 Explosives used:  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
26	0	18	bentonite	0	18	40 sacks
22	18	145				

How was seal placed: Method  A  B  C  D  E  
 Other **poured dry and tamped**  
 Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from **145** ft. to **0** ft. Size of gravel **3/8 pea**

(6) CASING/LINER

Casing/Liner	Diameter	From	To	Gauge	Material			
					Steel	Plastic	Welded	Threaded
Casing: 22	+1	20	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Liner: 14	+2	145	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

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

(7) PERFORATIONS/SCREENS

Perforations Method **rosco moss**  
 Screens Type **contin. slot** Material **stainless**

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
60	140	.100	c.s.	14		<input type="checkbox"/>	<input checked="" type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
50	0		

Temperature of water **59** 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 (legal description)  
 County **Harney**  
 Tax Lot **5800** Lot \_\_\_\_\_  
 Township **25S** N or S Range **31E** E or W WM  
 Section **28** NE 1/4 NE 1/4  
 Lat \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)  
 Long \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)

Street Address of Well (or nearest address) **L5 Ln Hwy 205**

(10) STATIC WATER LEVEL  
**50** ft. below land surface. Date **2-10-06**  
 \_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
 Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES  
 Depth at which water was first found **50**

From	To	Estimated Flow Rate	SWL
50	140	800	50

(12) WELL LOG Ground Elevation \_\_\_\_\_

Material	From	To	SWL
cinder fill	0	1	
clay loam	1	4	
sand fine brn	4	12	
clay brn	12	35	
clay grey	35	48	
clay blue	48	62	50
clay balls	62	70	50
silt blk	70	86	50
sand fine blk	86	140	50
clay gravel	140	142	50
clay grey blue	142	145	50

RECEIVED  
 FEB 16 2006  
 WATER RESOURCES DEPT  
 SALEM, OREGON

Date Started **2-1-06** Completed **2-10-06**

(unbonded) Water Well Constructor Certification  
 I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

WWC Number \_\_\_\_\_ Date \_\_\_\_\_

Signed \_\_\_\_\_

(bonded) Water Well Constructor Certification  
 I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

WWC Number **1424** Date **2-13-06**

Signed *J. K. [Signature]*