

(1) OWNER: Well Number: **01**  
 Name **Phil Kartal**  
 Address **3881 2nd St**  
 City **Hubbard** State **OR** Zip **97032**

(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 **195** ft.  
 Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL		Amount	
Diameter	From To	Material	From To	sacks or pounds	
12	0 30	Cement w/5%	30		
9.8	30 130	bentonite	15	14	Sacks
10	130 145	Bentonite	15	0	15 Sacks
9.8	145 195	Cement	145 130	10	Sacks
		Calculated		33	Sacks

How was seal placed: Method  A  B  C  D  E  
 Other **Poured bentonite**  
 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:	8	+2	145	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Liner:	6	135	195	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Drive Shoe used  Inside  Outside  None  
 Final location of shoe(s) **Temp Casing Dia 12" From +1' to 30'**

(7) PERFORATIONS/SCREENS:

Perforations Method **Torch**  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
175	185	1/8	40				<input checked="" type="checkbox"/>

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

Pump  Bailer  Air  Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
400		190	1.00 hr.
300		133	0.25 hr.

Temperature of Water **55.4°** Depth Artesian Flow found \_\_\_\_\_  
 Was a water analysis done?  Yes By whom **SDI, 0.5ppm Iron**  
 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 **Marion** Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township **4SOUTH** N or S. Range **1WEST** E or W. of WM.  
 Section **35C** NW 1/4 **SW** 1/4  
 Tax lot **01100** Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) **13826 Whiskey Hill Rd NE, Hubbard, OR**

(10) STATIC WATER LEVEL:  
**65** ft. below land surface. Date **6/26/2015**  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found **69'**

From	To	Estimated Flow Rate	SWL
69	129	50	65
145	190	400	65

(12) WELL LOG:

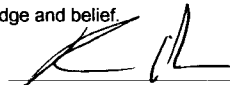
Material	From	To	SWL
Clay, brown sandy	0	53	
Sand, brown fine	53	66	
Clay, gray sandy	66	69	
Sand, medium w/wood & lenses of clay, sandy, gray	69	96	
Gravel w/sand, gray, medium	96	112	
Sand, black medium	112	129	
Clay, bluish-gray	129	139	
Clay, gray sandy	139	145	
Gravel, large to medium w/sand multicolored coarse	145	185	65
Sand, gray cemented w/wood	185	190	65
Clay, blue	190	195	

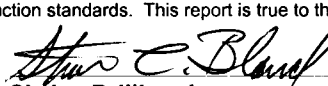
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 503-656-2683

JUL 13 2015

SALEM, OR

Date started **6/15/2015** Completed **6/26/2015**

(unbonded) Water Well Constructor Certification:  
 I certify that the work I performed on the construction, 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.  
 Signed  WWC Number **1715**  
 Date **7/6/2015**  
**Skyles Drilling, Inc.**

(bonded) Water Well Constructor Certification:  
 I accept responsibility for the construction, 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.  
 Signed  WWC Number **1592**  
 Date **7/6/2015**  
**Skyles Drilling, Inc.**