

#16

NOV 16 1990

Marion  
17049

75/11/7 aa  
SC# 25585

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

WATER RESOURCES DEPT.  
SALEM, OREGON

(1) OWNER: Well Number: \_\_\_\_\_  
Name Stan Herr  
Address 10663 Selah Springs Rd.  
City Silverton State OR Zip 97381

(2) TYPE OF WORK:  
 New Well  Deepen  Recondition  Abandon

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

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

BORE HOLE CONSTRUCTION:  
Special Construction approval Yes No Depth of Completed Well 117 ft.  
Explosives used Yes No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Amount
Diameter	From	To	Material	From	To	sacks or pounds
8	0	25	Gran. Bent.	0	25	13 sacks
	8	25				

How was seal placed: Method  A  B  C  D  E  
 Other poured dry while advancing casing  
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"	+1	107-6	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 107-6

PERFORATIONS/SCREENS:  
 Perforations Method Mills  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
90	104	1/4	2	224		<input checked="" 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"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  
Yield gal/min 60 Drawdown 4' Drill stem at \_\_\_\_\_ Time 1 hr.

Temperature of water 55 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 Marion Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 7S N or S, Range 1W E or W, WM.  
Section 7 NE 1/4 NE 1/4  
Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 10663 Selah Springs Rd.  
Silverton OR 97381

(10) STATIC WATER LEVEL:  
59 ft. below land surface. Date 10-29-90  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found 70

From	To	Estimated Flow Rate	SWL
80	104	60 gpm	59

(12) WELL LOG: Ground elevation \_\_\_\_\_

Material	From	To	SWL
Clay brown	0	52	
Sand brown medium	52	59	
Clay brown	59	64	
Gravels coarse cemented brown	64	67	
Silt sand gravels brown	67	80	59
Gravels large-small sand brown	80	90	59
Gravels fine; sand med. brown	90	97	59
Gravels med. coarse sand brown	97	104	59
Clay weathered rock	104	117	

Date started 10-22-90 Completed 10-29-90

(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 well construction standards. Materials used and information reported above are true to my best knowledge and belief.  
Signed *Thomas R. Berry* WWC Number 758  
Date \_\_\_\_\_

(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 well construction standards. This report is true to the best of my knowledge and belief.  
Signed *[Signature]* WWC Number 723  
Date 11-15-90