

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

Mark 1701

6S/2W/34dc  
 (START CARD) # 23945

(1) OWNER:  
 Name Fred D. Koppfenstein  
 Address 13500 Finhay Rd. N.E.  
 City Silverton State Oregon 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

(5) BORE HOLE CONSTRUCTION:  
 Special Construction approval Yes  No  Depth of Completed Well 225'  
 Explosives used Yes  No  Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL		Amount
Diameter	From To	Material	From To	sacks or pounds
16"	0' 55'	Cement	0' 55'	95sacks
10"	55' 235'			

How was seal placed: Method  A  B  C  D  E  
 Other  
 Backfill placed from 230' ft. to 225' ft. Material Cement  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 10"	+2'	226'	280	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoets) 226'

(7) PERFORATIONS/SCREENS:  
 Perforations Method Knife Perforator  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
100'	212'	4/12"	1200			<input checked="" type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  
 Yield gal/min 50' Drawdown \_\_\_\_\_ Drill stem at \_\_\_\_\_ Time 1 hr.

Temperature of water 53 Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done?  Yes By whom \_\_\_\_\_  
 Did any strata contain water not suitable for intended use?  Tag little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
 Depth of strata: \_\_\_\_\_

(9) LOCATION OF WELL by legal description:  
 County Marion Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 6S N or S. Range 2W E or W. WM.  
 Section 34 SW 1/4 SE 1/4  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) \_\_\_\_\_

(10) STATIC WATER LEVEL:  
40' ft. below land surface. Date 1-5-91  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
 Depth at which water was first found 76

From	To	Estimated Flow Rate	SWL
76'	82'	10 GPM	40'
100'	212'	1000	40'

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

Material	From	To	SWL
Topsoil	0	3'	
Brown Clay	3	18'	
Blue-Green Clay	18	68'	
Silty Brown Sand	68	76'	
Medium gravel with sand	76	82'	40'
Cemented gravel with sand	82	100'	40'
Medium gravel + sand	100	128'	40'
Cobbles with sand	128	134'	40'
Small gravel + sand	134	165'	40'
Cemented gravel + sand	165	204'	40'
Medium gravel + sand	204	212'	40'
Brown Clay	212	216'	
Gray Clay	216	228'	
Fine silty Sand (Black)	228	235'	

**RECEIVED**  
 1991  
 JAN 25  
 WATER RESOURCES DEPT.  
 SALEM, OREGON

Date started 11-29-90 Completed 1-5-91

(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 E. Linn WWC Number 1548  
 Date 1-12-91

(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 Paul Bello WWC Number 579  
 Date 1/13/91