

16

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

**RECEIVED**  
MAR 11 17 37  
JUL 30 1991

7S(2w)27CC

(START CARD) # 17631

(1) OWNER:

Name Clarence Gietman Well Number: \_\_\_\_\_  
Address 6845 State St.  
City Salem State OR Zip 97301

(9) LOCATION OF WELL by legal description:

County Marion Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 7-S N or S, Range 2 W E or W, WM. \_\_\_\_\_  
Section 27 SW 1/4 SW 1/4  
Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) Same as #1

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

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
12	0	35	Cement	0	25	11 + bent.
8	35	230				

How was seal placed: Method  A  B  C  D  E

Backfill placed from 35 ft. to 25 ft. Material Hole plug Bent.  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) CASING/LINER:

Casing/Liner	Diameter	From	To	Gauge	Steel		Plastic		Welded		Threaded	
					Yes	No	Yes	No	Yes	No	Yes	No
Casing:	8	+1.5	196.5	2.50	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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) 196.5

(7) PERFORATIONS/SCREENS:

Perforations Method Mills Knife  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
130	160	5/16"	472			<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

Pump  Bailer  Air  Flowing Artesian  
Yield gal/min 60 Drawdown 3 ft. Drill stem at \_\_\_\_\_ Time 1 hr.

Temperature of water 57 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: \_\_\_\_\_

(10) STATIC WATER LEVEL:

51 ft. below land surface. Date 7-28-91  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found 15'

From	To	Estimated Flow Rate	SWL
15		Cased off	12
58	160	200 +	51

(12) WELL LOG:

Ground elevation \_\_\_\_\_

Material	From	To	SWL
Soil	0	3	
Brown clay	3	12	
Sandy brown clay	12	15	12'
Brown clay	15	21	
Tan clay + gravel	21	25	
Brown sandy clay + gravel	25	58	
loose gravel with clay	58	70	51
Sand & gravel - clean	70	82	51
Clay & gravel Tight	82	132	
Brown Sand & gravel	132	147	51
Brown Sand & gravel with clay	147	160	51
Gray clay & gravel	160	165	
Gray clay	165	170	
Clay & gravel tight	170	185	
Decomposed basalts with clay	185	198	
Weathered rock	198	204	51
Weathered rock + clay	204	210	
Weathered rock - clay + gravel	210	230	-

Date started 5-28-91 Completed 7-28-91

(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.

WWC Number \_\_\_\_\_  
Signed \_\_\_\_\_ 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.

WWC Number 1273  
Signed Floyd A. Sipe Date 7-29-91