

SEP - 6 1989

295/33E/32aa

STATE OF OREGON  
WATER WELL REPORT  
(as required by ORS 537.785)

WATER RESOURCES DEPT.  
SALEM, OREGON

1592  
HARNEY

(START CARD) # 1639

(1) OWNER:

Name Jerry Santillee  
Address \_\_\_\_\_  
City Frenchglen State Or Zip 97736

Well Number: \_\_\_\_\_

(9) LOCATION OF WELL by legal description:

County Harney Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 29 N or S, Range 33E E or W, WM.  
Section 32 NE 1/4 NE 1/4  
Tax Lot 2500 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) \_\_\_\_\_

(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  
Explosives used   Type \_\_\_\_\_ Amount \_\_\_\_\_  
Depth of Completed Well 145 ft.

HOLE			Material	SEAL		Amount sacks or pounds
Diameter	From	To		From	To	
10"	0'	20'	Cement	0	20	9 sacks
6"	20'	145'				

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) CASING/LINER:

Casing:	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
					<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	6"	+1	80'	.250	<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"/>

Final location of shoe(s) \_\_\_\_\_

(7) PERFORATIONS/SCREENS:

Perforations Method \_\_\_\_\_  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	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"/>
						<input type="checkbox"/>	<input type="checkbox"/>

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

Pump  Bailer  Air  Flowing  
 Artesian  
Yield gal/min 30 Drawdown 52' Drill stem at 65 Time 20 hr.

Temperature of water 58° Depth Artesian Flow Found \_\_\_\_\_  
Was a water analysis done? No  Yes  By whom \_\_\_\_\_  
Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other Iron  
Depth of strata: 50 to 60

(10) STATIC WATER LEVEL:

8 ft. below land surface. Date 8/24/89  
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'	60'	.20	18'
120	140	.30	8'

(12) WELL LOG:

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

Material	From	To	SWL
Top soil, Clay blk	0	4	
Gravel med, clay brn	4	19	
Clay brn	19	30	
Clay brn, sand med	30	50	
Gravel, Med	50	60	18
Clay red/ sand, med	60	64	
Clay grey/ sand, med	64	80	
Rock Blk, broken, clay	80	92	
Clay, sand med, brn	92	95	
Clay, red/ cinders	95	101	
Clay, yellow	101	120	
Claystone, brn soft	120	140	8'
Clay brn, sand med	140	145	

Date started 8/23/89 Completed 8/29/89

(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 426  
Signed [Signature] Date 7-1-89