

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

WATER RESOURCES DEPT.  
 SALEM, OREGON

APR 10 1989

*Lake*  
 3110  
 (START CARD) #

*26S/18E/25W*  
 1022

(1) OWNER: Well Number: \_\_\_\_\_  
 Name Richard C. Smith  
 Address 4453 18TH AVE, N.E.  
 City Salem State Oregon Zip 97303

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

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
	12	285	675			

How was seal placed: Method  A  B  C  D  E  
 Other SEAL NOT DISTURBED  
 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:	<u>NONE</u>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:	<u>INSTALLED</u>				<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"/>

NONE INSTALLED

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

Pump  Bailer  Air  Flowing  Artesian

Yield gal/min	Drawdown	Drill stem at	Time
<u>20</u>	<u>0</u>		<u>1 hr.</u>

Temperature of water \_\_\_\_\_ 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 \_\_\_\_\_  
 Depth of strata: \_\_\_\_\_

(9) LOCATION OF WELL by legal description:  
 County LAKE Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 26.5 S, Range 18 E E or W, WM.  
 Section 25 SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) CHRISTMAS VALLEY  
OREGON 971641

(10) STATIC WATER LEVEL:  
31 ft. below land surface. Date 2-20-89  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
 Depth at which water was first found 630'

From	To	Estimated Flow Rate	SWL
<u>630'</u>	<u>675'</u>		<u>31</u>

(12) WELL LOG: Ground elevation 4320' above

Material	From	To	SWL
<u>Rock GRAY</u>	<u>285</u>	<u>389</u>	
<u>CLAY BROWN</u>	<u>389</u>	<u>397</u>	
<u>Rock GRAY</u>	<u>397</u>	<u>447</u>	
<u>CLAY BROWN</u>	<u>447</u>	<u>630</u>	
<u>Rock BLACK BROKEN</u>	<u>630</u>	<u>670</u>	<u>31'</u>
<u>GRAVEL BLACK</u>	<u>670</u>	<u>675</u>	<u>31'</u>

Date started 8-5-88 Completed 3-9-89

(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.  
 Signed Walter K. Bant WWC Number 936  
 Date 3-9-89

(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 Clayton Blackmore WWC Number 657  
 Date 3-9-89