

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

*Linn*  
 140

SEP 14 1990  
 WATER RESOURCES DEPT.  
 SALEM, OREGON (START CARD) # 15729

*105/2w/8 cb*

**(1) OWNER:** Well Number: \_\_\_\_\_  
 Name Kenneth Cunningham  
 Address 36307 Jefferson-Scio Dr.  
 City Jefferson State OR. Zip 97352

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

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
16"	0	18'	cement	0	18'	10 sacks
12"	18'	32'				

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:**

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 12"	+12"	31'	.250	<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 shoe(s) 31'

**(7) PERFORATIONS/SCREENS:**  
 Perforations Method Acetylene torch  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
22'	31'	1/2"	100	12"		<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

Pump  Bailer  Air  Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
250 gpm	2'06"		1 hr.

Temperature of water \_\_\_\_\_ 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 Linn Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 10 S Nor S, Range 02 W E or W, WM.  
 Section 8 NW 1/4 SW 1/4  
 Tax Lot 00100 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) same as above

**(10) STATIC WATER LEVEL:**  
14'04" ft. below land surface. Date 9-5-90  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

**(11) WATER BEARING ZONES:**  
 Depth at which water was first found 16'

From	To	Estimated Flow Rate	SWL
16'	30'	250 gpm	14'04"

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

Material	From	To	SWL
Top soil	0	4	
Sandy clay & lite gravel	4	16	
Brown sand & gravel	16	30	
Brown clay & gravel	30	32	

Date started 8-29-90 Completed 9-5-90

**(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 \_\_\_\_\_ WWC Number \_\_\_\_\_  
 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 1378  
 Date 9-7-90