

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

LINN
1475

APR - 6 1992

12s/2w/27

WATER RESOURCES (START CARD) #

37155

(1) OWNER: Well Number **DR-655**
 Name **EAST LINN CHRISTEN**
 Address **31498 South 5th**
 City **LEBANON** State **ORE** Zip **97355**

(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 **SCHOOL**

(5) BORE HOLE CONSTRUCTION:
 Special Construction approval Yes No Depth of Completed Well **246** ft.
 Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
12"	0	40'	Cement	0	40'	31 SACKS
8"	46	246				

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: 8"	+1	69'	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 6"	G.L.	246	.288	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) **69'**

(7) PERFORATIONS/SCREENS:
 Perforations Method **SAW**
 Screens Type **SLOT** Material **P.V.C.**

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
186	241	1/8x6	227	6"		<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
30	8'		1 hr.
100+		235'	

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? Too little
 Salty Muddy Odor Colored Other _____
 Depth of strata: _____

(9) LOCATION OF WELL by legal description:
 County **LINN** Latitude _____ Longitude _____
 Township **12** or **S** Range **2** or **W** WM.
 Section **27** 1/4 _____ 1/4 _____
 Tax Lot **203** Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) **SAME**

(10) STATIC WATER LEVEL:
82 ft. below land surface. Date **3-25-92**
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
 Depth at which water was first found **187'**

From	To	Estimated Flow Rate	SWL
187	219	100 + GPM	82'
229	237	100 + GPM	82'

(12) WELL LOG: Ground elevation _____

Material	From	To	SWL
TOP SOIL	0	3	
CLAY - YELLOW - SANDY	3	12	
CLAY - YELLOW w/ GRAVEL	12	18	
SANDSTONE - BROWN	18	26	
SHALE - GRAY	26	30	
SANDSTONE - BROWN	30	38	
CLAY - BROWN w/ COBBLES	38	43	
SANDSTONE BROWN w/ GRAVEL	43	50	
SANDSTONE - LIGHT GRAY	50	54	
SANDSTONE - GRAY - HARD	54	87	
SANDSTONE - BLUE GRAY HARD	87	138	
SANDSTONE - GRAY	138	187	
SANDSTONE - GRAY w/ QUARTZ & Pyrite - Broken	187	219	82'
SANDSTONE BLUE GRAY HARD	219	229	
SANDSTONE - GRAY w/ QUARTZ & Pyrite - Broken	229	237	82'
SANDSTONE - BLUE GRAY	237	245	

Date started **3-3-92** Completed **3-25-92**

(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 **Gal A. Abernathy** WWC Number **128/**
 Date **Mar 26 92**

(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 **Charles D. [Signature]** WWC Number **664**
 Date **3-26-92**