

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

**CLAC**  
 12572

**RECEIVED**

49/1E 2866

PLEASE TYPE or PRINT IN INK JUL 31 1985

(for official use only)

**(1) OWNER:**

Name Lester Nelson  
 Address 8962 S. Heinz Rd.  
 City Canby State OR

**(2) TYPE OF WORK (check):**

New Well  Deepening  Reconditioning  Abandon   
 If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary Air  Driven   
 Rotary Mud  Dug   
 Cable  Bored

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
 Thermal:   
 Irrigation  Withdrawal  Reinjection   
 Other:   
 Piezometric  Grounding  Test

**(5) CASING INSTALLED:**

Steel  Plastic   
 Threaded  Welded   
 8" Diam. from 01 ft. to 110 ft. Gauge 250  
 " Diam. from ft. to ft. Gauge

**LINER INSTALLED:**

Steel  Plastic   
 Threaded  Welded   
 6" Diam. from 108 ft. to 120 ft. Gauge 60

**(6) PERFORATIONS:**

Perforated?  Yes  No  
 Size of perforations in. by in.  
 perforations from ft. to ft.  
 perforations from ft. to ft.  
 perforations from ft. to ft.

**(7) SCREENS:**

Well screen installed?  Yes  No  
 Manufacturer's Name  
 Type Model No.  
 Diam. Slot Size Set from ft. to ft.  
 Diam. Slot Size Set from ft. to ft.

**(8) WELL TESTS:**

Drawdown is amount water level is lowered below static level  
 Was a pump test made?  Yes  No If yes, by whom?  
 120 gal./min. with 10 ft. drawdown after 8 hrs.  
 Air test gal./min. with drill stem at ft. hrs.  
 Bailer test gal./min. with ft. drawdown after hrs.  
 Artesian flow g.p.m.  
 Temperature of water Depth artesian flow encountered ft.

**(9) CONSTRUCTION:**

Special standards: Yes  No   
 Well seal—Material used cement  
 Well sealed from land surface to 23 ft.  
 Diameter of well bore to bottom of seal 10 5/8 in.  
 Diameter of well bore below seal 8" in.  
 Amount of sealing material 39 sacks  pounds   
 How was cement grout placed? Grout Pump  
Placing grout hose on bottom, finished 07-11-85  
 Was pump installed? yes Type Berkly HP 7 1/2 Depth 94 ft.  
 Was a drive shoe used?  Yes  No Plugs \_\_\_\_\_ Size: location \_\_\_\_\_ ft.  
 Did any strata contain unusable water?  Yes  No  
 Type of Water? \_\_\_\_\_ depth of strata 110'  
 Method of sealing strata off  
 Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(10) LOCATION OF WELL by legal description:**

County CLATSOP, OREGON NW 1/4 of Section 28 of Township 4S Range 1E WM.  
 (Township is North or South) (Range is East or West)  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_

**MAILING ADDRESS OF WELL (or nearest address):**

8962 S. Heinz Rd Canby 97013

**(11) WATER LEVEL of COMPLETED WELL:**

Depth at which water was first found 105-110 ft.  
 Static level 52 ft. below land surface. Date 6-26-85  
 Artesian pressure \_\_\_\_\_ lbs. per square inch. Date 8"

**(12) WELL LOG:**

Diameter of well below casing \_\_\_\_\_ ft.  
 Depth drilled 120 ft. Depth of completed well 120 ft.  
 Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
top soil	0	3	
yellow clay	3	11	
Br. sand & brown clay	11	26	
Br. clay trace of red clay	26	32	
Blue clay	32	36	
Blue clay trace of sand	36	38	
Yellow clay	38	41	
Blue clay	41	55	
Blue clay	55	70	
Black sand (course)	70	87	
Blue clay	87	93	
Small rock & stone compaction	93	95	
Blue clay	95	97	
Blue clay trace of sand	97	105	
Sand with gravel compaction & water	105	110	
Sand stones small stone and water	110	115	
Sand stone small rock & lots of water	115	120	

Date work started 06-21-85 / completed 06-29-85  
 Date well drilling machine moved off of well \_\_\_\_\_ 19

**(unbonded) Water Well Constructor Certification (if applicable):**

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] \_\_\_\_\_ Date \_\_\_\_\_, 19

**(bonded) Water Well Constructor Certification:**

Bond 802183 Issued by: DATA & STAFF Co  
 (number) (Surety Company Name)  
 On behalf of Lester Nelson  
 (type or print name of Water Well Constructor)

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

(Signed) Lester Nelson  
 (Water Well Constructor)

(Dated) 7-29-85

NOTICE TO WATER WELL CONSTRUCTOR  
 The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT,  
 SALEM, OREGON 97310  
 within 30 days from the date of well completion.

SP\*46868-690