

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

**RECEIVED**  
**WATER WELL REPORT**  
 SEP 20 1971 STATE OF OREGON  
 STATE ENGINEER  
 SALEM, OREGON

08600

CLAC 3/1W-26 ad  
 State Well No. \_\_\_\_\_

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

(Please type or print)

(Do not write above this line)

State Permit No. \_\_\_\_\_

(1) OWNER: *Charbonneau for*  
 Name *Hillamette Factors*  
 Address *Box 2, Box 248 AA, Clatsop, Ore 97002*

(2) TYPE OF WORK (check):  
 New Well  Deepening  Reconditioning  Abandon   
 If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):  
 Rotary  Driven  Domestic  Industrial  Municipal   
 Cable  Jetted  Irrigation  Test Well  Other   
 Dug  Bored

CASING INSTALLED: Threaded  Welded   
 \*12-6" Diam. from *7.2* ft. to *131* ft. Gage *250*  
 \*2-6" Diam. from *7.8* ft. to *56.9* ft. Gage *250*

\*1 *perforator* 131 casing is 3 1/2" well  
 \*2 *perforator* 333 casing is 3 1/2" well  
 (5) PERFORATIONS: Perforated?  Yes  No.  
 Type of perforator used *touch*  
 Size of perforations *3/8* in. by *6* in.  
*640* perforations from *66* ft. to *106* ft.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(7) SCREENS: Well screen installed?  Yes  No  
 Manufacturer's Name \_\_\_\_\_ Model No. \_\_\_\_\_  
 Type \_\_\_\_\_ 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? *driller*  
 Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
*sheet attached*  
 Bailer test \_\_\_\_\_ gal./min. *1000 gpm yield*  
 Artesian flow \_\_\_\_\_  
 Temperature of water \_\_\_\_\_ Depth *72' drawdown*  
*2.10 min*

CONSTRUCTION:  
 Well seal—Material used *concrete*  
 Well sealed from land surface to \_\_\_\_\_  
 Diameter of well bore to bottom of seal *36* in.  
 Diameter of well bore below seal *36* in.  
 Number of sacks of cement used in well seal *9 yds concrete* sacks  
 Number of sacks of bentonite used in well seal \_\_\_\_\_ sacks  
 Brand name of bentonite \_\_\_\_\_  
 Number of pounds of bentonite per 100 gallons of water \_\_\_\_\_ lbs./100 gals.  
 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 \_\_\_\_\_  
 Method of sealing strata off \_\_\_\_\_  
 Was well gravel packed?  Yes  No Size of gravel: *3/4" #4*  
 Gravel placed from *56.9* ft. to *131* ft.

(10) LOCATION OF WELL:  
 County *Clatsop* Driller's well number *7109*  
 SE *1/4* NE *1/4* Section *26* T. *35* R. *1W* W.M.  
 Bearing and distance from section or subdivision corner \_\_\_\_\_

(11) WATER LEVEL: Completed well.  
 Depth at which water was first found *57* ft.  
 Static level *27'* ft. below land surface. Date *8-12*  
 Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG: Diameter of well below casing *18" x 333'* *36" x 140'*  
 Depth drilled *333* 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
<i>Top soil</i>	<i>0</i>	<i>2</i>	
<i>light brown clay</i>	<i>2</i>	<i>18</i>	
<i>brown silty clay</i>	<i>18</i>	<i>28</i>	
<i>gravel &amp; sand (6) below water</i>	<i>28</i>	<i>42</i>	<i>check to 18"</i>
<i>black silt</i>	<i>42</i>	<i>44</i>	<i>at 18"</i>
<i>gray silty clay</i>	<i>44</i>	<i>57</i>	
<i>black sand &amp; gravel</i>	<i>57</i>	<i>98</i>	
<i>blue silty clay</i>	<i>98</i>	<i>106</i>	
<i>blue clay</i>	<i>106</i>	<i>142</i>	
<i>brown clay</i>	<i>142</i>	<i>157</i>	
<i>multicolored clay</i>	<i>157</i>	<i>170</i>	
<i>brown silty clay</i>	<i>170</i>	<i>179</i>	
<i>brown clay</i>	<i>179</i>	<i>200</i>	
<i>homogeneity sand &amp; gravel</i>	<i>200</i>	<i>202</i>	
<i>brown clay</i>	<i>202</i>	<i>204</i>	
<i>blue clay</i>	<i>204</i>	<i>302</i>	
<i>blue sand clay layer under 302</i>	<i>302</i>	<i>327</i>	
<i>blue clay</i>	<i>327</i>	<i>333</i>	

Work started *7-20* 1971 Completed *test pump* 19  
 Date well drilling machine moved off of well *test pump* 19

Drilling Machine Operator's Certification:  
 This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.  
 [Signed] *Wesley J. Mullin* Date *8-16* 1971  
 (Drilling Machine Operator)  
 Drilling Machine Operator's License No. *581*

Water Well Contractor's Certification:  
 This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  
 Name *Mike Schneider* *Camp Co.*  
 (Person, firm or corporation) (Type or print)  
 Address *Star Route Box 97, St Paul Ore*  
 [Signed] *Mike Schneider*  
 (Water Well Contractor)  
 Contractor's License No. *387* Date *8-16* 1971