

**NOTICE TO WATER WELL CONTRACTOR**

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

STATE ENGINEER, SALEM, OREGON within 30 days from the date of well completion.

**WATER WELL REPORT 014248**

STATE OF OREGON

(Please type or print) (Do not write above this line)

State Well No. 4/2-30 da

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

**(1) OWNER:**

Name V. H. Steinhauser  
Address Route 2, Box 277, Canby, Or. 97013

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

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

**(3) TYPE OF WELL:**

Rotary  Cable  Driven  Jetted  Bored

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

Domestic  Industrial  Municipal  Irrigation  Test Well  Other

**CASING INSTALLED:**

Threaded  Welded   
8" Diam. from plus 3 ft. to 155'8" ft. Gage 0.250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**(5) PERFORATIONS:**

Perforated?  Yes  No.  
Type of perforator used Mills knife  
Size of perforations 1/4 in. by 2 in.  
55 perforations from 123 ft. to 130 ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ 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) WATER LEVEL: Completed well.**

Static level 32 ft. below land surface Date 7-30-69  
Gauge pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

**(9) WELL TESTS:**

Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom? Steinman Bros.  
Yield: 285 gal./min. with 11 1/4 ft. drawdown after 5 hrs.  
200 " " 81 " " 6 "  
" 150 " " 60 " " 7 "  
Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water 54° Was a chemical analysis made?  Yes  No

**(10) CONSTRUCTION:**

Well seal—Material used Bentonite & drill cuttings  
Depth of seal \_\_\_\_\_ ft.  
Diameter of well bore to bottom of seal 12 in.  
Were any loose strata cemented off?  Yes  No Depth \_\_\_\_\_  
Was a drive shoe used?  Yes  No  
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: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(11) LOCATION OF WELL:**

County Clackamas Driller's well number 42-69  
NE 1/4 SE 1/4 Section 30 T. 4S R. 2E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 8"  
Depth drilled 173 ft. Depth of completed well 171 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Clay, yellow sticky	0	12	
Gravel, cemented, grey	12	31	
Gravel, loosley cemented (yellow)	31	47	
Gravel & clay conglomerate, yellow	47	49	
Gravel, cemented, yellow	49	99	25
Gravel, & clay conglomerate, yellow	99	104	
Clay, blue	104	108	
Clay, grey, silty	108	112	
Gravel & clay conglomerate, yellow	112	114	
Clay, grey	114	122	
Sand, med. fine, black	122	124	
Gravel, cemented, black (50 gpm)	124	130	32
Clay, blue	130	142	
Clay, grey, silty	142	162	
Shale, green, brittle	162	171	
Sandstone, med fine (water)			32

Work started July 11 1969 Completed July 30 1969  
Date well drilling machine moved off of well July 30 1969

**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] Robert E. McConnell Date Aug. 4, 1969.  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 68

**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 Steinman Bros.  
(Person, firm or corporation) (Type or print)

Address 15112 S.E. McLoughlin, Milwaukie, Or. 97222.

[Signed] Robert E. McConnell  
(Water Well Contractor)

Contractor's License No. I Date Aug. 4, 1969.