

**NOTICE TO WATER WELL CONTRACTOR**

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

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

*U110 1169*

**WATER WELL REPORT**

STATE OF OREGON (Please type or print)

**RECEIVED**

State Well No. 3/39-5 L

State Permit No. G-3874

**(1) OWNER:**

Name Stanley Weishaar  
Address \_\_\_\_\_

**(2) LOCATION OF WELL:**

County Union Driller's well number 673  
NE 1/4 SW 1/4 Section 5 T. 35 R. 32E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

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

Well  Deepening  Reconditioning  Abandon   
Abandonment, describe material and procedure in Item 12.

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

Domestic  Industrial  Municipal  Rotary  Driven   
Irrigation  Test Well  Other  Cable  Jetted   
Dug  Bored

**(5) TYPE OF WELL:**

**(6) CASING INSTALLED:** Threaded  Welded   
16" Diam. from 0 ft. to 158 ft. Gage .250  
12 3/4" Diam. from 158 ft. to 308 ft. Gage .250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**(7) PERFORATIONS:**

Perforated?  Yes  No  
Type of perforator used MILL  
Size of perforations 1/4 in. by 3 in.  
13,904 perforations from 0 ft. to 158 ft.  
7,200 perforations from 158 ft. to 308 ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(8) SCREENS:**

Well screen installed?  Yes  No  
Manufacturer's Name \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Well seal—Material used in seal Cement  
Depth of seal 20 ft. Was a packer used? No  
Diameter of well bore to bottom of seal 24 in.  
Were any loose strata cemented off?  Yes  No Depth \_\_\_\_\_  
Was a drive shoe used?  Yes  No  
Was well gravel packed?  Yes  No Size of gravel: 1/4  
Gravel placed from \_\_\_\_\_ ft. to 308 ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? \_\_\_\_\_ depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

**(10) WATER LEVELS:**

Static level 9 ft. below land surface Date 3-23-67  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

**(11) WELL TESTS:**

Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom? Inter Valley Drilling  
Yield: 700 gal./min. with 45 ft. drawdown after 30 min.  
" 1350 " 107 " 3:30  
" 1550 " 110 " 10:30  
Baller test 80 gal./min. with 8 ft. drawdown after 6 hrs.  
Artesian flow 52 g.p.m. Date \_\_\_\_\_  
Temperature of water 58 Was a chemical analysis made?  Yes  No

**(12) WELL LOG:**

Diameter of well below casing 12 1/4  
Depth drilled 377 ft. Depth of completed well 308 ft.  
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

SOIL MATERIAL	FROM	TO
YELLOW CLAY	3	18
BLUE CLAY	18	36
BLACK SAND & GRAVEL	36	61
PEA GRAVEL	61	85
BLUE CLAY	85	88
GRAVEL & SAND	88	96
BLUE CLAY	96	99
BLACK BROKEN ROCK	99	120
BLACK ROCK & SANDY CLAY	120	134
BLACK BOULDERS	134	144
BLUE CLAY	144	147
BROKEN ROCK (BLACK) & SAND	147	156
BLUE CLAY	156	278
BLUE CLAY w/ GRAVEL STREAKS	278	284
GRAVEL, RIVER	284	290
BLACK BOULDERS MED.	290	301
BLUE SANDY CLAY	301	303
BLACK MED. BOULDERS	303	305
BROWN SANDY CLAY	305	307
THIN GRAVEL STRKS + DARK SANDY CLAY	307	329
BROWN CLAY (SOFT)	329	333
BROWN CLAY w/ GRAVEL STREAKS	333	340
TRACE OF WHITE CLAY	340	340
DARK SANDY CLAY	340	349
HARD MULTI COLORED SAND	359	360
DARK CLAY	360	377

Work started 3-13 1967 Completed 3-23 1967  
Date well drilling machine moved off of well 3/27/67 19

**(13) PUMP:**

Manufacturer's Name \_\_\_\_\_  
Type: \_\_\_\_\_ H.P. \_\_\_\_\_  
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 Inter Valley Drilling Co.  
(Person, firm or corporation) (Type or print)  
Address P.O. Box 471 Island City  
Drilling Machine Operator's License No. 502  
[Signed] Chas E. Edwards  
(Water Well Contractor)  
Contractor's License No. 398 Date 3/29, 1967