

**RECEIVED**  
**AUG 26 1959**  
**STATE ENGINEER WATER WELL REPORT**  
**SALEM, OREGON STATE OF OREGON**

M 171 2540  
**G1604**

5/2w-19L(1)  
 State Well No. \_\_\_\_\_  
 State Permit No. \_\_\_\_\_

File Original and First Copy with the STATE ENGINEER, SALEM, OREGON

**(1) OWNER:**  
 Name Vasilis Sisolis  
 Address R1 Hurvath Cir.

**(2) LOCATION OF WELL:**  
 County \_\_\_\_\_ Owner's number, if any—  
 1/4 Section T. R. W.M.  
 Bearing and distance from section or subdivision corner

**(3) TYPE OF WORK (check):**  
 New Well  Deepening  Reconditioning  Abandon   
 If abandonment, describe material and procedure in Item 11.

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

**(6) CASING INSTALLED:** Threaded  Welded   
 8" Diam. from top ft. to bottom ft. Gage \_\_\_\_\_  
 " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
 " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**(7) PERFORATIONS:** Perforated?  Yes  No  
 Type of perforator used mills  
 SIZE of perforations 2/8 in. by 2 in.  
 32 perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 16 perforations from 65 ft. to 70 ft.  
 16 perforations from 75 ft. to 77 ft.  
 32 perforations from 84 ft. to 89 ft.  
 perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(8) SCREENS:** Well screen installed  Yes  No  
 Manufacturer's Name \_\_\_\_\_ Model No. \_\_\_\_\_  
 Type \_\_\_\_\_ Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(9) CONSTRUCTION:** Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Was a surface seal provided?  Yes  No To what depth? 40 ft.  
 Material used in seal— puddled clay  
 Did any strata contain unusable water?  Yes  No  
 Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
 Method of sealing strata off \_\_\_\_\_

**(10) WATER LEVELS:**  
 Static level 6" ft. below land surface Date 8-19-59  
 Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

Log Accepted by:  
 [Signed] Vasilis Sisolis Date Aug 20 1959  
 (Owner)

**(11) WELL TESTS:** Drawdown is amount water level is lowered below static level  
 Was a pump test made?  Yes  No If yes, by whom? \_\_\_\_\_  
 Yield: gal./min. with ft. drawdown after hrs.  
 " 500 " 33 " 4 "  
 " 270 " 12 " 4 "  
 Bailer test gal./min. with ft. drawdown after hrs.  
 Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
 Temperature of water 76° Was a chemical analysis made?  Yes  No

**(12) WELL LOG:** Diameter of well 8 inches.  
 Depth drilled 89 ft. Depth of completed well 89 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.

MATERIAL	FROM	TO
<u>top dirt</u>	<u>0</u>	<u>2</u>
<u>gray sandy silt</u>	<u>2</u>	<u>35</u>
<u>black sandy shale</u>	<u>35</u>	<u>40</u>
<u>black sand</u>	<u>40</u>	<u>45</u>
<u>black laterite shale</u>	<u>45</u>	<u>53</u>
<u>brown sand</u>	<u>53</u>	<u>65</u>
<u>brown sand &amp; gravel</u>	<u>65</u>	<u>70</u>
<u>black sandy shale</u>	<u>70</u>	<u>75</u>
<u>black sand &amp; gravel</u>	<u>75</u>	<u>77</u>
<u>yellow shale &amp; gravel</u>	<u>77</u>	<u>84</u>
<u>brown sand &amp; gravel</u>	<u>84</u>	<u>89</u>

Work started 8-10 1959 Completed 8-19 1959

**(13) PUMP:** Manufacturer's Name \_\_\_\_\_  
 Type: \_\_\_\_\_ H.P. \_\_\_\_\_

**Well Driller's Statement:**  
 This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  
 NAME IRVING SEARS  
 (Person, firm, or corporation) (Type or print)  
 Address R1 Hurvath Cir.  
 Driller's well number 579  
 [Signed] Irving Sears  
 (Well Driller)  
 License No. 8 Date 8-19 1959