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**WATER WELL REPORT**  
STATE OF OREGON G1544

State Well No. 8/1w-349  
State Permit No. \_\_\_\_\_

**(1) OWNER:**

Name Robert M. Stuckart  
Address Rte. 1, Box 56  
Sublimity, Oregon

**(2) LOCATION OF WELL:**

County Marion Owner's number, if any—  
Bearing and distance from section or subdivision corner  
The well is located 2250 ft. east &  
1050 ft. south of N.W. corner of sec.  
34, T.8 S., R.1 W.

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

New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 11.

**(4) 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   
10 " Diam. from \_\_\_\_\_ ft. to 48 ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**(7) PERFORATIONS:**

Perforated?  Yes  No  
Type of perforator used \_\_\_\_\_  
SIZE of perforations in. by in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ 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 \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Is well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Was a surface seal provided?  Yes  No To what depth? 30 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 52 ft. below land surface Date Oct. 24, 58  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

Log Accepted by: \_\_\_\_\_

[Signed] \_\_\_\_\_ Date \_\_\_\_\_, 19\_\_\_\_  
(Owner)

**(11) WELL TESTS:**

Drawdown is amount water level lowered below static level  
Was a pump test made?  Yes  No If yes, by whom? R. Stadeli & Sons  
Yield: 400 gal./min. with 30 ft. drawdown after 8 hrs.  
" 300 " " 20 " " 8 "  
" 200 " " 8 " " 8 "  
Bailer test XXXXX gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water XXX Was a chemical analysis made?  Yes  No

**(12) WELL LOG:**

Diameter of well 10 inches.  
Depth drilled 210 ft. Depth of completed well 210 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
Top soil-redish brown	0	2
Dirt & clay-light brown	2	8
Soapstone-grey	8	13
Soapstone-soft-redish brown	13	21
Soapstone-med.hard-light br, mixed with some sand & gravel.	21	30
Soapstone-hard-light br.	30	38
Caving mud mixed with wood & bark-greyish br.	38	47
Shale-hard-grey, some water at 85 ft.	47	105
Shale-br.- a little softer	105	107
Sandstone-grey-firm	107	118
Tufstone-grey	118	130
Tufstone-light grey	130	136
Shale-grey-med.hard	136	155
Shale-green-hard	155	161
Rock-soft-black	161	165
Rock-med.hard-dark grey	165	174
Rock-hard-grey	174	180
Rock-very hard-grey	180	202
Rock-med. hard-dark grey	202	209
Rock-soft-black-(water).	209	210

Work started Oct. 1, 1958 Completed Oct. 24, 1958

**(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 R. Stadeli & Sons (Person, firm, or corporation) (Type or print)

Address Rte. 3, Box 177A, Silverton, Oregon

Driller's well number \_\_\_\_\_

[Signed] R. Stadeli (Well Driller)

License No. 84 Date July, 1958