

QUADRUPPLICATE  
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STATE ENGINEER  
SALEM, OREGON

**RECEIVED**  
APR 1 1962  
STATE ENGINEER

MULT 2733

MULT

**WATER WELL REPORT**  
**STATE OF OREGON**

2733

State Well No. 11-306

State Permit No.

**OWNER:** SALEM, OREGON  
Name Lead Building Co.  
Address Pacific Building Portland 4, Oregon

**(2) LOCATION OF WELL:**

County Multnomah Owner's number, if any \_\_\_\_\_  
Section \_\_\_\_\_ T. \_\_\_\_\_ R. \_\_\_\_\_ W.M. \_\_\_\_\_  
Bearing and distance from section or subdivision corner \_\_\_\_\_

**TYPE OF WORK (check):**

Well  Deepening  Reconditioning  Abandon   
Indonment, 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 0 ft. to 386 ft. Gage 3/8" \_\_\_\_\_  
" 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.

**SCREENS:**

Well screen installed  Yes  No  
Manufacturer's Name \_\_\_\_\_ Model No. \_\_\_\_\_  
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? 95 ft.  
Material used in seal \_\_\_\_\_  
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 Mar. 2, 59  
Pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

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

Signed \_\_\_\_\_ Date \_\_\_\_\_, 19\_\_\_\_  
(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? Strasfer Dr  
Yield: 600 gal/min with 136 ft drawdown after 12 hrs.  
" 700 " " 101 " " 12 "  
" 700 " " 200 " " 12 "  
Bailer test gal. min. with \_\_\_\_\_ ft drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water 59. (Was a chemical analysis made?  Yes  No)

**(12) WELL LOG:**

Diameter of well 10 inches.  
Depth drilled 765 ft. Depth of completed well 765 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
Sidewalk to basement floor		16
Brown sand	16	35
Sand and gravel	35	48
Brown sand	48	51
Sand and gravel - clay binder	51	94
Cemented gravel	94	120
Sand and gravel - water bearing	120	139
Cemented gravel	139	204
Sand and gravel - water bearing	204	215
Blue clay	215	257
Red clay	257	268
Yellow clay	268	357
Conglomerate	357	379
Brown rock	379	403
Hard grey basalt	403	491
Broken black rock - some water	491	495
Hard grey basalt	495	577
Hard black basalt	577	694
Broken black rock	694	706
Hard and soft strata black rock	706	719
Porous black rock - water	719	732
Broken black basalt - water	732	761
Hard grey basalt	761	765

Work started JAN. 5 1959 Completed MAR. 20 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 Strasfer Drilling Co.  
(Person, firm, or corporation) (Type or print)

Address 8110 E Sunset St. Portland Oregon

Driller's well number 3028

[Signed] Strasfer (Well Driller)

License No. Partner Date \_\_\_\_\_

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WATER WELL REPORT  
STATE OF OREGON

State Well No. 11-306  
State Permit No.

OWNER: SALEM, OREGON  
Name: Leds Building Co.  
Address: Pacific Building Portlan 4, Oregon

(2) LOCATION OF WELL:

County: Multnomah Owner's number, if any:  
W. Section T. R. W.M.  
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon   
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   
10" diam. from 0 ft. to 385 ft. Gage 3/8" wall  
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.  
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SCREENS:

Well screen installed  Yes  No  
Manufacturer's Name  
Model No.  
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? 95 ft.  
Material used in seal:  
Did any strata contain unuseable water?  Yes  No  
Type of water? Depth of strata  
Method of sealing strata off

(10) WATER LEVELS:

Static level 53 ft. below land surface Date MAR. 20, 59  
Pneumatic pressure lbs. per square inch Date

Log Accepted by:

Signed: \_\_\_\_\_ Date \_\_\_\_\_, 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? Strasser Drilling Co.  
Yield: 600 gal. min. with 100 ft. drawdown after 12 hrs.  
" 700 " " 100 " " 12 "  
" 700 " " 200 " " 12 "  
Bailer test gal. min. with ft. drawdown after hrs.  
Artesian flow g.p.m. Date  
Temperature of water 59. Was a chemical analysis made?  Yes  No

(12) WELL LOG:

Diameter of well 10 inches.  
Depth drilled 705 ft. Depth of completed well 705 ft.  
Formation: Describe by color, character, size of material and structure and show thickness of aquifers and thickness and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Sidewalk to basement floor		10
Brown sand	10	35
Sand and gravel	35	39
Brown sand	39	51
Sand and gravel - clay binder	51	91
Cemented gravel	91	95
Sand and gravel - water bearing	95	139
Cemented gravel	139	204
Sand and gravel - water bearing	204	225
Blue clay	225	257
Red clay	257	278
Yellow clay	278	357
Conglomerate	357	379
Brown rock	379	403
Hard grey basalt	403	491
Broken black rock - some water	491	495
Hard grey basalt	495	577
Hard black basalt	577	691
Broken black rock	691	705
Hard and soft streaks black rock	705	719
Perseus black rock - water	719	732
Broken black basalt - water	732	761
Hard grey basalt	761	765

Work started Jan. 5 1959 completed Mar. 20 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 R. J. Strasser Drilling Co.  
(Person, firm, or corporation) (Type or print)  
Address 5110 E. Sunset St. Portland, Ore.

Driller's well number 3098

[Signed] \_\_\_\_\_ (Well Driller)  
License No. \_\_\_\_\_ Date \_\_\_\_\_

