

ORIGINAL  
File Original and  
Duplicate with the  
STATE ENGINEER,  
SALEM, OREGON

**RECEIVED**  
AUG 1 1957

**WATER WELL REPORT  
STATE OF OREGON**

MA 11349

State Well No. 83W-29  
State Permit No. Pg 1 of 2

(1) OWNER: STATE ENGINEER  
Name STATE OF OREGON, FAIRVIEW HOME  
Address 2250 STRONG ROAD,  
SALEM, OREGON

(2) LOCATION OF WELL:  
County Marion Owner's number, if any—  
SW ¼ SE ¼ Section 2 T. 88 R. 3 W.M.  
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):  
New Well  Deepening  Reconditioning  Abandon   
If Reconditioning, 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   
12" Diam. from 0 ft. to 62 ft. Gage 3/8  
" Diam. from ORIGINAL CASING to ft. Gage  
" Diam. from ft. to ft. Gage

(7) PERFORATIONS: Perforated?  Yes  No  
Type of perforator used NO indications  
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: NOT KNOWN  
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? 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 45 ft. below land surface Date 6/20/57  
Artesian pressure lbs. per square inch Date

Log Accepted by:  
[Signed] \_\_\_\_\_ Date 6/27, 1957  
For Oregon Fairview Home

(11) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom? STETTNER  
Yield: 280 gal./min. with 130 ft. drawdown after 6 hrs.  
" 130 ft. pump setting "  
" " " " "  
Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m. Date  
Temperature of water Was a chemical analysis made?  Yes  No

(12) WELL LOG: Diameter of well 12 inches.  
Depth drilled 265 ft. Depth of completed well 242 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
No records on original well		
Driller unknown		
Date drilled unknown		
Cased with 12" pipe	0	62
No apparent perforations		
Rock indicated	62	242
Soft blue shale	242	265
Shale closes back to 242'		
Well chemically treated—dry-iced and swabbed		
Water from bottom has a strong sulphur odor.		
With test pump set at 130' will produced 280 GPM		
Without a deeper pump setting it is impossible to tell where main flow of water was obtained, or the maximum flow of the well		
Some flow from 60' to 70'		

Work started June 7 1957. Completed 19  
(13) PUMP: 106' setting, 20' tail pipe  
Manufacturer's Name Bingham  
Type: Turbine H.P. 25

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 DUFFIELD BROS. (Person, firm, or corporation) (Type or print)  
Address 4045 Bluff St., Salem, Oregon  
Driller's well number 6457  
[Signed] \_\_\_\_\_ (Well Driller)  
License No. 15 Date June

STATE ENGINEER  
Salem, Oregon

MAR 11 1949

# Well Record

STATE WELL NO. 8/3W-20(1)  
COUNTY Marion  
APPLICATION NO. GR-2087

OWNER: Oregon Fairview Homes

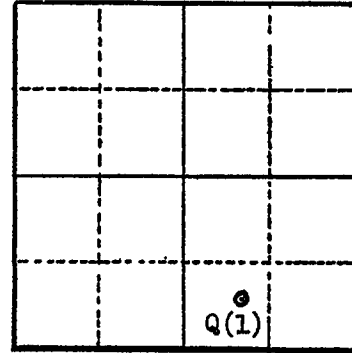
MAILING ADDRESS: 2250 Strong Rd.

LOCATION OF WELL: Owner's No. 1

CITY AND STATE: Salem, Oregon

NE ¼ SE ¼ Sec. 2 T. 8 N. S., R. 3 W. W.M.

Bearing and distance from section or subdivision corner 2200' W. & 600' N. of the SE corner of section 2.



Altitude at well 235

TYPE OF WELL: Drilled Date Constructed 1922

Depth drilled 265 Depth cased 62

Section 2

### CASING RECORD:

12' inch to 62 feet

### FINISH:

### AQUIFERS:

Weathered basalt

### WATER LEVEL:

45 feet

PUMPING EQUIPMENT: Type Bingham, turbine H.P. 25

Capacity 250 G.P.M.

### WELL TESTS:

Drawdown 70 ft. after \_\_\_\_\_ hours 280 G.P.M.

Drawdown 130 ft. after \_\_\_\_\_ hours 320 G.P.M.

USE OF WATER Irrigation & domestic Temp. \_\_\_\_\_ °F. \_\_\_\_\_, 19\_\_\_\_

SOURCE OF INFORMATION GR-2005

DRILLER or DIGGER \_\_\_\_\_

### ADDITIONAL DATA:

Log  Water Level Measurements \_\_\_\_\_ Chemical Analysis \_\_\_\_\_ Aquifer Test \_\_\_\_\_

### REMARKS:

Cased from 0 to 62 with 12" pipe  
Rock indicated 62 to 242  
Soft blue shale 242 to 265  
Shale closes back to 242'