

NOTICE TO WATER WELL CONTRACTOR

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

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

RECEIVED

JUL 31 1967

WATER WELL REPORT

STATE OF OREGON (Please type or print)

SALEM OREGON

MAR: 9300

State Well No. 6/1-30D

State Permit No. G-4110

(1) OWNER:

Name T.H. Lilly  
Address B.F.D. 1 Silverton Ore.

(2) LOCATION OF WELL:

County Marion Driller's well number  
1/4 1/4 Section 25 T. 6, S R. 1, E, 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   
Irrigation  Test Well  Other

(5) TYPE OF WELL:

Rotary  Driven   
Cable  Jetted   
Dug  Bored

(6) CASING INSTALLED:

Threaded  Welded   
10" Diam. from 71 ft. to 79 ft. Gage 250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

(7) PERFORATIONS:

Perforated?  Yes  No  
Type of perforator used Millies  
Size of perforations 5 in. by 5 1/2 in.  
288 perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
88 perforations from 44 ft. to 63 ft.  
8 perforations from 66 ft. to 71 ft.  
perforations from 75 ft. to 76 ft.

(8) SCREENS:

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

(9) CONSTRUCTION:

Well seal—Material used in seal BENTONITE  
Depth of seal 30 ft. Was a packer used? NO  
Diameter of well bore to bottom of seal 14 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: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ 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 96 ft. below land surface Date 7-21-67  
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? Miller +  
Yield: 130 gal./min. with 42 ft. drawdown after 3 hrs.  
" 120 " " 56 " " 1 "  
" " " " " " "  
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 below casing 10  
Depth drilled 148 ft. Depth of completed well 148 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
BROWN - CLAY	0	6
" - " + LAYER GRAVEL	6	12
BROWN - CLAY STONE	12	35
" - WEATHERED BASALT	35	44
RED - CLAY STONE	44	46
yellow - " "	46	50
WITH BROWN STRATA		
yellow - CLAY STONE	50	56
BROWN - WEATHERED BASALT	56	72
BLACK - HANLEY CORALS	72	74
VALCHIC ROCK		
BLACK - BASALT ROCK	74	124
+ WEATHERED		
GRAY - CLAY STONE	124	130
BLACK - WEATHERED BASALT	130	148

Work started 7-11-67 19 Completed 7-21-67 19  
Date well drilling machine moved off of well 7-24-67 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 Miller-Robinson + West  
(Person, firm or corporation) (Type or print)

Address 5545 Joseph St. S.E. Salem

Drilling Machine Operator's License No. 455

[Signed] Harold R. Miller  
(Water Well Contractor)

Contractor's License No. 37 Date 7-24-67, 19