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OBSERVATION WELL

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NOTICE TO WATER WELL CONTRACTOR

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

STATE ENGINEER, SALEM 10, OREGON within 30 days from the date of well completion.

JUL 16 1962

WATER WELL REPORT

STATE OF OREGON (Please type or print) SALEM, OREGON

State Well No. 51/W-17112

State Permit No. G 1968

(1) OWNER:

Name General Foods Corp.  
Address Birds Eye Division  
Woodburn, Oregon

(2) LOCATION OF WELL:

County Marion Driller's well number #4?  
1/4 Section 17 T. 5S R. 1W 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 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:

16" Diam. from 0 ft. to 175 ft. Gage 1/4"  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated?  Yes  No  
Type of perforator used Millknife  
Size of perforations 1/4 in. by 2 in.  
221 perforations from 109 ft. to 126 ft.  
63 perforations from 134 ft. to 137 ft.  
258 perforations from 142 ft. to 156 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 Mud  
Depth of seal 37 ft. Was a packer used? no  
Diameter of well bore to bottom of seal 24 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 21 ft. below land surface Date 5/31/62  
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? driller  
Yield: 1400 gal./min. with 74 ft. drawdown after hrs.  
" 1200 " 87 " "  
" 1000 " 74 " 8 "  
Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m. Date  
Temperature of water 52° Was a chemical analysis made?  Yes  No

(12) WELL LOG:

Diameter of well below casing 1 1/2"  
Depth drilled 180 ft. Depth of completed well 180 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
Surface	0	3
Sandy brown clay	3	37
Blue sandy clay	37	65
Hard sand (black)	65	101
Broken sand and gravel	101	127
Blue clay	127	134
Gravel	134	137
Blue sandy clay	137	142
Gravel	142	158
Blue clay (sticky)	158	162
Blue sandy clay	162	180
Total depth	180	

Work started May 14 1962 Completed May 31 1962  
Date well drilling machine moved off of well May 31 1962

(13) PUMP:

Manufacturer's Name Jacuzzi  
Type: 5 stage turbine H.P. 100

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 John Truman Miller (Person, firm or corporation) (Type or print)

Address P.O. Box 42 Hubbard, Oregon

Drilling Machine Operator's License No. 277

[Signed] John Truman Miller (Water Well Contractor)

Contractor's License No. 277 Date June 3, 1962