

WATER WELL CONTRACTOR  
original and first copy  
of this report are to be  
filed with the

ENGINEER, SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

WATER WELL REPORT

RECEIVED  
FEB 28 1968

STATE OF OREGON  
(Please type or print)  
(Do not write above this line)

RECEIVED  
FEB 28 1968  
STATE ENGINEER  
SALEM, OREGON

State Well No. 8 1968

returned to sign  
1/3-21  
MULT  
001298

(1) OWNER:

Name Interlachen, Inc.  
Address Rt. 2 Troutdale, Oregon 97060

STATE ENGINEER  
SALEM, OREGON

(11) LOCATION OF WELL:

County Multnomah Driller's well number  
1/4 Section 21 T. 1N R. 3E W.M.  
Bearing and distance from section or subdivision corner

(2) TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

Fairview County Club Estate  
Lot No. 5

(3) TYPE OF WELL:

Rotary  Cable  Dug   
Driven  Jetted  Bored

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

(12) WELL LOG:

Diameter of well below casing 10"  
Depth drilled 226 ft. Depth of completed well 226 ft.

CASING INSTALLED:

Threaded  Welded   
10" Diam. from 0 ft. to 220 ft. Gage 250  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level as drilling proceeds. Note drilling rates.

| MATERIAL  | From | To  | SWL |
|---|------|-----|-----|
| Clay, brown, sandy                                  | 0    | 13  |     |
| Sandrock, gray                                      | 13   | 35  |     |
| Sand & gravel, water bearing 10 GPM                 | 35   | 55  |     |
| Gravel, cemented                                    | 55   | 78  |     |
| Clay, blue  | 78   | 114 |     |
| Clay, sandy with gravel                             | 114  | 130 |     |
| water 20GPM at 116 ft                               |      |     |     |
| Gravel, cemented and boulders, water brng.          | 130  | 183 |     |
| Sand, gray, some gravel                             |      |     |     |
| water bearing                                       | 183  | 199 |     |
| Gravel & sand, water bearing, bailed 60 GPM at 4ft. |      |     |     |
| draw down   | 199  | 220 |     |
| Gravel, cemented                                    | 220  | 226 |     |

PERFORATIONS:

Perforated?  Yes  No.  
Type of perforator used Star 4 way drive down  
Size of perforations 3/8 in. by 1 1/2 in.  
360 perforations from 201 ft. to 216 ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(7) SCREENS:

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

(8) WATER LEVEL: Completed well.

Static level 10 ft. below land surface Date 10/12/67  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom? BOTTNER DRILLING CO  
Yield: 200 gal./min. with 18 ft. drawdown after 8 hrs.  
300 " " 23 " " 12 "  
350 to 380 a little 27 " " 2 "  
Bailer test fine gray sand\* gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water \_\_\_\_\_ Was a chemical analysis made?  Yes  No

Work started Aug. 16 1967 Completed Oct. 17 1967  
Date well drilling machine moved off of well Oct. 23 1967

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.  
Jack McEneaney  
[Signed] Not Available Date 3-6- 1968  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 116 & 463

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 HAAKON BOTTNER DRILLING COMPANY  
(Person, firm or corporation) (Type or print)  
Address 3424 S.E. 174th. AVE. PORTLAND, ORE  
[Signed] Haakon Bottner  
(Water Well Contractor)  
Contractor's License No. 109 Date 1/3/ 1968