NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion.

# WATER WELL REPORT
STATE OF OREGON
(Please type or print)
(Do not write above this line)

Lake 661

State Well No. 26S/18E-14C
State Permit No. G-8820

WATER RESOURCES DEPT
STATE OF OREGON

## (1) OWNER:
Name Don Boyles
Address Box 273 Christmas Valley, OR.

## (2) TYPE OF WORK (check):
New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
If abandonment, describe material and procedure in Item 12.

## (3) TYPE OF WELL:
Rotary ☒ Driven ☐
Cable ☐ Jetted ☐
Bored ☐

## (4) PROPOSED USE (check):
Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☒ Other ☐

## (5) CASING INSTALLED:
Threaded ☐ Welded ☒
14" Diam. from +1 ft. to 155 ft. Gage .250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

## (6) 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.

## (7) 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.

## (8) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? ☐ Yes ☒ No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
" " " "
" " " "
Bailer test 1000 gal./min. with ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

## (9) CONSTRUCTION:
Well seal—Material used Cement
Well sealed from land surface to 155 ft.
Diameter of well bore to bottom of seal 18 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 97 sacks
How was cement grout placed? Cement was mixed up. 1" pipe run down along side of pressure grouted in.
Was a drive shoe used? ☐ Yes ☒ No Plugs Size: location ft.
Did any strata contain unusable water? ☐ Yes ☒ No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? ☐ Yes ☒ No Size of gravel:
Gravel placed from ft. to ft.

## (10) LOCATION OF WELL:
County Lake Driller's well number
¼ SW ¼ Section 14 T. 27S R. 18E W.M.
Bearing and distance from section or subdivision corner

## (11) WATER LEVEL: Completed well.
Depth at which water was first found 58 ft.
Static level 23 ft. below land surface. Date 5/9/80
Artesian pressure lbs. per square inch. Date

## (12) WELL LOG:
Diameter of well below casing 10"
Depth drilled 420 ft. Depth of completed well 420 ft.

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 and indicate principal water-bearing strata.

| MATERIAL | From | To | SWL |
|---|---|---|---|
| Brown Clay | 0 | 29 | |
| Grey Clay | 29 | 42 | |
| Green Stone | 42 | 83 | |
| Black Sand | 83 | 132 | |
| Brown Stone | 132 | 143 | |
| Black Sand | 143 | 152 | |
| Green Stone | 152 | 203 | |
| Pumice W/B | 203 | 205 | |
| Black Clay | 205 | 221 | |
| Green Stone | 221 | 226 | |
| Grey Stone | 226 | 243 | |
| Grey lava rock | 243 | 251 | |
| Green Stone | 251 | 256 | |
| Brown Stone | 256 | 314 | |
| Pumice W/B | 314 | 317 | |
| Brown Stone | 317 | 383 | |
| Pumice W/B | 383 | 401 | |
| Grey Stone | 401 | 420 | |

Work started 5/7 19 80 Completed 5/9 19 80
Date well drilling machine moved off of well 5/9 19 80

**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.
[Signed] Mel Search (Drilling Machine Operator) Date 5/10, 19 80
Drilling Machine Operator's License No. 699

**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 Mel Search Well Drilling (Person, firm or corporation) (Type or print)
Address Box 432 Lebanon, OR.
[Signed] Mel Search (Water Well Contractor)
Contractor's License No. 567 Date 5/10, 19 80

(USE ADDITIONAL SHEETS IF NECESSARY)

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