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.

Lake 496

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

12/6/80 LO- Carl Stallings

State Well No. 27S/16E-18
State Permit No.

## (1) OWNER:
Name James R. Howard
Address Star Route S. Iverlake, OR. 97638

## (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 ☐
[redacted] ☐ Jetted ☐
[redacted] ☐ Bored ☐

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

## (5) CASING INSTALLED:
Threaded ☐ Welded ☐
[redacted]" Diam. from [redacted] ft. to [redacted] ft. Gage [redacted]
[redacted]" Diam. from [redacted] ft. to [redacted] ft. Gage [redacted]
[redacted]" Diam. from [redacted] ft. to [redacted] ft. Gage [redacted]

NO CASING ADDED

## (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
[redacted]s a pump test made? ☐ Yes ☒ No If yes, by whom?
[redacted]: gal./min. with ft. drawdown after hrs.
" " " " "
" with 275 lbs. Air " "
[redacted]iler test 750 gal./min. with ft. drawdown after 1 hrs.
[redacted]ian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

## (9) CONSTRUCTION:
Well seal—Material used
Well sealed from land surface to ft.
Diameter of well bore to bottom of seal in.
Diameter of well bore below seal in.
Number of sacks of cement used in well seal sacks
How was cement grout placed?

NO CASING ADDED

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 ¼ Section 18 T. 27S R. 16E W.M.
Bearing and distance from section or subdivision corner

## (11) WATER LEVEL: Completed well.
Depth at which water was first found Deepen ft.
Static level 18 ft. below land surface. Date 1/10 80
Artesian pressure lbs. per square inch. Date

## (12) WELL LOG:
Diameter of well below casing 8"
Depth drilled 900 ft. Depth of completed well 900 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 |
|---|---|---|---|
| Grey Stone | 600 | 810 | |
| Brown Stone | 810 | 900 | |

RECEIVED
JAN 18 1980
WATER RESOURCES DEPT
SALEM, OREGON

RECEIVED
JUN 10 1980
WATER RESOURCES DEPT
SALEM, OREGON

Work started Jan. 3 19 79 Completed Jan. 10 19 80
Date well drilling machine moved off of well Jan. 10 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] Melvin Search (Drilling Machine Operator) Date Jan 14, 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 P.O. Box 432 Lebanon, OR
[Signed] Melvin Search (Water Well Contractor)
Contractor's License No. 567 Date Jan 14, 19 80

(USE ADDITIONAL SHEETS IF NECESSARY)

SP*45656-119