

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

RECEIVED
JUN 4 - 1973

WATER WELL REPORT

STATE OF OREGON

State Well No. **28S/15E-1908**

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

(Please type or print)

State Permit No. **G-1586 J G-10350**

(1) OWNER:

Name **LAWRENCE IVERSON**
Address **SILVER LAKE OREGON**

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Cable Dug
Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
14" Diam. from 0 ft. to 120 ft. Gage 1/4 IN.
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? Yes No.
Type of perforator used **TORCH**
Size of perforations **3/8** in. by **4** in.
perforations from **110** ft. to **120** 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.
AIR BLOWED " " " "
" **1000** " **15** " **4** "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water **52** Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used **5 SACKS RAW CEMENT IN BOTTOM OF SEAL MIXTURE OF CLAY & CEMENT**
Well sealed from land surface to **63** ft.
Diameter of well bore to bottom of seal **18** in.
Diameter of well bore below seal **14** in.
Number of sacks of cement used in well seal **8** sacks
Number of sacks of bentonite used in well seal **5** sacks
Brand name of bentonite **PRINEVILLE**
Number of pounds of bentonite per 100 gallons of water **500** lbs./100 gals.
Was a drive shoe used? Yes No Plugs **3** Size: location **130** 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
NW 1/4 NE 1/4 Section 19 T. 28S R. 15E W.M.
Bearing and distance from section or subdivision corner
200 FOOT NORTH OF ABOVE LOCATION

(11) WATER LEVEL: Completed well.

Depth at which water was first found **68** ft.
Static level **19** ft. below land surface. Date **5-22-73**
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing **14 IN.**
Depth drilled **257** ft. Depth of completed well **257** 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 |
|----------------------|------|-----|-----|
| TOP SOIL | 0 | 2 | |
| HARD BROWN CLAY | 2 | 17 | |
| SOFT BROWN CLAY | 17 | 28 | |
| HARD BLUE CLAY | 28 | 68 | |
| COARSE GREY SAND | 68 | 70 | |
| HARD SANDY BLUE CLAY | 70 | 87 | |
| COARSE GREY SAND | 87 | 88 | |
| HARD BLUE CLAY | 88 | 90 | |
| COARSE GREY SAND | 90 | 91 | |
| HARD BLUE CLAY | 91 | 98 | |
| COARSE GREY SAND | 98 | 100 | |
| SOFT BLUE CLAY | 100 | 104 | |
| SOFT YELLOW CLAY | 104 | 108 | |
| HARD GREY CLAY STONE | 108 | 115 | |
| SOFT GREY CLAY | 115 | 129 | |
| COARSE GREY SAND | 129 | 130 | |
| HARD GREY CLAY | 130 | 148 | |
| SOFT WHITE CLAY | 148 | 172 | |
| COARSE GREY SAND | 172 | 173 | |

Work started **4-7 1973** Completed **5-22 1973**
Date well drilling machine moved off of well **5-23 1973**

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] **Silas Blaylock** Date **6-1, 1973**
(Drilling Machine Operator)
Drilling Machine Operator's License No. **383**

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 **SILAS BLAYLOCK**
(Person, firm or corporation) (Type or print)
Address **SILVER LAKE OREGON**
[Signed] **Silas Blaylock**
(Water Well Contractor)
Contractor's License No. **A25** Date **6-1, 1973**

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STATE ENGINEER, SALEM, OREGON 97310
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WATER WELL REPORT

STATE OF OREGON
(Please type or print)

(Do not write above this line)

State Well No.

State Permit No.

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Name
Address

(2) TYPE OF WORK (check):

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If abandonment, describe material and procedure in Item 12.

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Cable Jetted
Dug Bored

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Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
....." Diam. from ft. to ft. Gage
....." Diam. from ft. to ft. Gage
....." Diam. from ft. to ft. Gage

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.

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" " " " "
" " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

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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
Number of sacks of bentonite used in well seal sacks
Brand name of bentonite
Number of pounds of bentonite per 100 gallons
of water lbs./100 gals.
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
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Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Driller's well number
..... ¼ Section T. R. W.M.
Bearing and distance from section or subdivision corner

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Static level ft. below land surface. Date
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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 |
|----------------------------|------|-----|-----|
| HARD WHITE CLAY | 173 | 180 | |
| HARD GREY CLAY | 180 | 189 | |
| COARSE RED SAND | 189 | 190 | |
| HARD RED CLAY | 190 | 210 | |
| COARSE RED SAND | 210 | 211 | |
| HARD GREY SANDY CLAY | 211 | 229 | |
| COARSE CEMENTED GRAVEL | 229 | 231 | |
| HARD SANDY BROWN CLAY | 231 | 245 | |
| SMALL GREY COBBLE STONE | 245 | 257 | |
| | | | |
| | | | |
| | | | |
| | | | |

Work started 19 Completed 19
Date well drilling machine moved off of well 19

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] Date, 19.....
(Drilling Machine Operator)

Drilling Machine Operator's License No.

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
(Person, firm or corporation) (Type or print)

Address

[Signed]
(Water Well Contractor)

Contractor's License No. Date, 19.....