LANE 58464

**STATE OF OREGON**
**WATER SUPPLY WELL REPORT**
(as required by ORS 537.765)
**Instructions for completing this report are on the last page of this form.**

WELL I.D. # L 38308
START CARD # 107172

**(1) OWNER:** Well Number _____
Name JOHN HYLAND
Address 40814 MCKENZIE HWY
City SPRINGFIELD State OR Zip 97478

**(2) TYPE OF WORK**
☒ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment

**(3) DRILL METHOD:**
☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger
☐ Other _____

**(4) PROPOSED USE:**
☒ Domestic ☐ Community ☐ Industrial ☐ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other _____

**(5) BORE HOLE CONSTRUCTION:**
Special Construction approval ☐ Yes ☒ No Depth of Completed Well 315 ft.
Explosives used ☐ Yes ☒ No Type _____ Amount _____

| HOLE Diameter | From | To | SEAL Material | From | To | Sacks or pounds |
|---|---|---|---|---|---|---|
| 10 | 0 | 47 | CEMENT | 0 | 47 | 12 |
| 6 | 47 | 315 | | | | |
| | | | | | | |
| | | | | | | |

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E
☐ Other _____
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

**(6) CASING/LINER:**

| | Diameter | From | To | Gauge | Steel | Plastic | Welded | Threaded |
|---|---|---|---|---|---|---|---|---|
| Casing: | 6" | +1 | 47 | 250 | ☒ | ☐ | ☒ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| Liner: | 4 1/2 | 0 | 315 | SDR26 | ☐ | ☒ | ☒ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |

Final location of shoe(s) _____

**(7) PERFORATIONS/SCREENS:**
☒ Perforations Method SAW
☐ Screens Type _____ Material _____

| From | To | Slot size | Number | Diameter | Tele/pipe size | Casing | Liner |
|---|---|---|---|---|---|---|---|
| 100 | 315 | 48 | 300 | | 4 1/2 | ☐ | ☒ |
| | | | | | | ☐ | ☐ |
| | | | | | | ☐ | ☐ |
| | | | | | | ☐ | ☐ |
| | | | | | | ☐ | ☐ |

**(8) WELL TESTS: Minimum testing time is 1 hour**
☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

| Yield gal/min | Drawdown | Drill stem at | Time |
|---|---|---|---|
| 12 | | 315 | 1 hr. |
| | | | |
| | | | |

Temperature of water 58 °C Depth Artesian Flow Found _____
Was a water analysis done? ☐ Yes By whom _____
Did any strata contain water not suitable for intended use? ☐ Too little
☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other _____
Depth of strata: _____

**(9) LOCATION OF WELL by legal description:**
County LANE Latitude _____ Longitude _____
Township 17 S N or S Range 1 E E or W. WM.
Section 17 SW 1/4 SE 1/4
Tax Lot 2300 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) BRIGE ST. DEERHORN RD, SPFD.

**(10) STATIC WATER LEVEL:**
85 ft. below land surface. Date 7/26/00
Artesian pressure _____ lb. per square inch. Date _____

**(11) WATER BEARING ZONES:**
Depth at which water was first found 290

| From | To | Estimated Flow Rate | SWL |
|---|---|---|---|
| 290 | 291 | 12 | 85 |
| | | | |
| | | | |
| | | | |
| | | | |

**(12) WELL LOG:**
Ground Elevation _____

| Material | From | To | SWL |
|---|---|---|---|
| CLAY & BOULDERS | 0 | 25 | |
| RED CLAY | 25 | 40 | |
| BLUE ROCK | 40 | 120 | |
| RED ROCK | 120 | 130 | |
| BLUE ROCK | 130 | 170 | |
| RED ROCK | 170 | 190 | |
| BROWN ROCK | 190 | 230 | |
| BLUE ROCK | 230 | 315 | 85 |

RECEIVED
AUG 03 2000
WATER RESOURCES DEPT.
SALEM, OREGON

Date started 7/14/00 Completed 7/24/00

**(unbonded) Water Well Constructor Certification:**
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
WWC Number _____
Signed _____ Date _____

**(bonded) Water Well Constructor Certification:**
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.
WWC Number 562
Signed Frank Wilson Date 7/25/00

ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SECOND COPY-CONSTRUCTOR THIRD COPY-CUSTOMER