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WATER RESOURCES DEPT. SALEM, OREGON

16S/16E/12d

STATE OF OREGON
# WATER WELL REPORT
(as required by ORS 537.765)

(START CARD) # 34386

Well Number

## (1) OWNER:
Name RICHARD MEYER
Address 18205 NE Flanders
City Gresham State Ore Zip 97230

## (2) TYPE OF WORK:
☒ New Well ☐ Deepen ☐ Recondition ☐ Abandon

## (3) DRILL METHOD
☒ Rotary Air ☐ Rotary Mud ☐ Cable
☐ Other

## (4) PROPOSED USE:
☒ Domestic ☐ Community ☐ Industrial ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

## (5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes ☐ No ☒ Depth of Completed Well 140 ft.
Explosives used Yes ☐ No ☒ Type Amount

| HOLE Diameter | From | To | SEAL Material | From | To | Amount sacks or pounds |
|---|---|---|---|---|---|---|
| 12 | 0 | 15 | BENTONITE | 0 | 20 | 15 |
| 10 | 15 | 20 | | | | |
| 8 | 20 | 140 | | | | |

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 | 140 | 250 | ☒ | ☐ | ☒ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |
| Liner: | | | | | ☐ | ☐ | ☐ | ☐ |
| | | | | | ☐ | ☐ | ☐ | ☐ |

Final location of shoe(s)

## (7) PERFORATIONS/SCREENS:
☒ Perforations Method Factory
☐ Screens Type Material

| From | To | Slot size | Number | Diameter | Tele/pipe size | Casing | Liner |
|---|---|---|---|---|---|---|---|
| 120 | 140 | 10x3 | 230 | 6 | | ☒ | ☐ |
| | | | | | | ☐ | ☐ |
| | | | | | | ☐ | ☐ |
| | | | | | | ☐ | ☐ |
| | | | | | | ☐ | ☐ |
| | | | | | | ☐ | ☐ |

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

| Yield gal/min | Drawdown | Drill stem at | Time |
|---|---|---|---|
| 15 | UNKNOWN | 140 | 1 hr. |
| | | | |
| | | | |

Temperature of water 53 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 Clack Latitude Longitude
Township 1S N or (S) Range 1E (E) or W. WM.
Section 12 SE ¼ ¼
Tax Lot Lot 15 Block Subdivision Hood
Street Address of Well (or nearest address)

## (10) STATIC WATER LEVEL:
105 ft. below land surface. Date 11-29-91
Artesian pressure lb. per square inch. Date

## (11) WATER BEARING ZONES:
Depth at which water was first found 129

| From | To | Estimated Flow Rate | SWL |
|---|---|---|---|
| 129 | 140 | 15 | 105 |
| | | | |
| | | | |
| | | | |

## (12) WELL LOG:
Ground elevation

| Material | From | To | SWL |
|---|---|---|---|
| Sandy Top Soil | 0 | 1 | |
| Cemented Gravel | 1 | 10 | |
| Brown Sandstone | 10 | 129 | |
| Grey Basalt Broken | 129 | 140 | |

Date started 11-29-91 Completed 11-29-91

**(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 well construction standards. Materials used and information reported above are true to my best 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 well construction standards. This report is true to the best of my knowledge and belief.
WWC Number 584
Signed Daniel J Mayfield Date 11-29-91

ORIGINAL & FIRST COPY - WATER RESOURCES DEPARTMENT SECOND COPY - CONSTRUCTOR THIRD COPY - CUSTOMER 9809C 3/88