WASH 54572

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APR 2 1999
WATER RESOURCES DEPT.
SALEM, OREGON

**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 30218
START CARD # 120853

**(1) OWNER:** Well Number
Name EDWARD YAZZOLINO
Address 23505 NW DAIRY CREEK RD.
City CORNELIUS State OR Zip 97113

**(2) TYPE OF WORK**
[X] New Well [ ] Deepening [ ] Alteration (repair/recondition) [ ] Abandonment

**(3) DRILL METHOD:**
[X] Rotary Air [ ] Rotary Mud [ ] Cable [ ] Auger
[ ] Other

**(4) PROPOSED USE:**
[X] Domestic [ ] Community [ ] Industrial [ ] Irrigation
[ ] Thermal [ ] Injection [ ] Livestock [ ] Other

**(5) BORE HOLE CONSTRUCTION:**
Special Construction approval [ ] Yes [X] No Depth of Completed Well 105 ft.
Explosives used [ ] Yes [X] No Type Amount

| HOLE Diameter | From | To | SEAL Material | From | To | Sacks or pounds |
|---|---|---|---|---|---|---|
| 10 | 0 | 22 | Bentonite | 0 | 22 | 30 SKS |
| 7 | 22 | 38 | Cement | 22 | 38 | 5 SKS |
| 5½ | 38 | 105 | | | | |

How was seal placed: Method [ ] A [X] B [ ] C [ ] D [ ] E
[X] Other Poured slowly
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" | +2 | 38 | 250 | [X] | [ ] | [X] | [ ] |
| | | | | | [ ] | [ ] | [ ] | [ ] |
| | | | | | [ ] | [ ] | [ ] | [ ] |
| | | | | | [ ] | [ ] | [ ] | [ ] |
| Liner: | | | | | [ ] | [ ] | [ ] | [ ] |
| | | | | | [ ] | [ ] | [ ] | [ ] |

Final location of shoe(s) 5½" Numex shoe @ 38'

**(7) PERFORATIONS/SCREENS:**
[ ] Perforations Method
[ ] Screens Type Material

| From | To | Slot size | Number | Diameter | Tele/pipe size | Casing | Liner |
|---|---|---|---|---|---|---|---|
| | | | | | | [ ] | [ ] |
| | | | | | | [ ] | [ ] |
| | | | | | | [ ] | [ ] |
| | | | | | | [ ] | [ ] |
| | | | | | | [ ] | [ ] |

**(8) WELL TESTS: Minimum testing time is 1 hour**
[ ] Pump [ ] Bailer [X] Air [ ] Flowing Artesian

| Yield gal/min | Drawdown | Drill stem at | Time |
|---|---|---|---|
| 60 | | 105 | 1 hr. |
| 45 | | 35 | " |
| | | | |

Temperature of water 54°F 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 WASHINGTON Latitude Longitude
Township 2N N or S Range 3W E or W. WM.
Section 4 NW 1/4 NW 1/4
Tax Lot 601 Lot Block Subdivision
Street Address of Well (or nearest address) 23505 NW DAIRY CREEK RD CORNELIUS, OR

**(10) STATIC WATER LEVEL:**
11 ft. below land surface. Date 03/29/99
Artesian pressure lb. per square inch. Date

**(11) WATER BEARING ZONES:**
Depth at which water was first found 60

| From | To | Estimated Flow Rate | SWL |
|---|---|---|---|
| 60 | 90 | 60 GPM | 11 |
| | | | |
| | | | |
| | | | |
| | | | |

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

| Material | From | To | SWL |
|---|---|---|---|
| Brown clay | 0 | 8 | |
| Brown clay w/boulders | 8 | 10 | |
| Coarse gravel | 10 | 29 | |
| Gray & gray-brown sand-stone | 29 | 105 | 11 |

Date started 03/29/99 Completed 03/29/99

**(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 1492
Signed Mel Bigby Date 03/30/99

**(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 573
Signed Date 03/30/99

ORIGINAL – WATER RESOURCES DEPARTMENT FIRST COPY – CONSTRUCTOR SECOND COPY – CUSTOMER