

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

DEC 18 1993

LINN
4094

12s/1w/31
59418

(START CARD) #

(1) OWNER: Well Number DR-803
 Name John Dawes
 Address 38661 Soapville Waterloo OR
 City LEBANON State OR Zip 97355

(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 126 ft.
 Explosives used Yes No Type _____ Amount _____

| HOLE | | | SEAL | | | Amount sacks or pounds |
|----------|------|-----|-----------|------|----|---------------------------|
| Diameter | From | To | Material | From | To | |
| 10" | 0 | 19 | BENTONITE | 0 | 19 | 10 SACKS |
| 6" | 19 | 126 | | | | |

How was seal placed: Method A B C D E
 Other Poussco Dry
 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 | 19 | .250 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Liner: 4 1/2" | 6L | 126 | | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Final location of shoe(s) 19'

(7) PERFORATIONS/SCREENS:
 Perforations Method SAW
 Screens Type SLOT Material PVC

| From | To | Slot size | Number | Diameter | Tele/pipe size | Casing | Liner |
|------|-----|-----------|--------|----------|----------------|--------------------------|-------------------------------------|
| 86 | 116 | 1/2 x 1/4 | 90 | 4 1/2" | | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

(8) WELL TESTS: Minimum testing time is 1 hour

Pump Bailer Air Flowing Artesian

| Yield gal/min | Drawdown | Drill stem at | Time |
|---------------|----------|---------------|-------|
| 25 | | 106 | 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 LINN Latitude _____ Longitude _____
 Township 12 N or S 1 Range 1 E or W W.M.
 Section 31 1/4 _____ 1/4 _____
 Tax Lot 214 Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) SAME

(10) STATIC WATER LEVEL:
44' ft. below land surface. Date 9-22-93
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
 Depth at which water was first found 96'

| From | To | Estimated Flow Rate | SWL |
|------|-----|---------------------|-----|
| 96 | 106 | 25 gpm | 44 |

(12) WELL LOG:
 Ground elevation _____

| Material | From | To | SWL |
|---------------------|------|-----|-----|
| TOP SOIL | 0 | 3 | |
| CLAY-BROWN | 3 | 9 | |
| ROCK-BROWN | 9 | 14 | |
| SANDSTONE-GRAY | 14 | 56 | |
| BASALT-GRAY | 56 | 70 | |
| SANDSTONE-Blue/gray | 70 | 76 | |
| CLAYSTONE-GRAY | 76 | 87 | |
| BASALT-GRAY | 87 | 96 | |
| BASALT-BLACK | 96 | 126 | 44' |

Date started 9-22-93 Completed 9-22-93

(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.
 Signed Larry Gray WWC Number 1581
 Date 9-22-93

(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.
 Signed Charles D. [Signature] WWC Number 664
 Date 9-23-93