

DEC 10 1999

LANE  
57697

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

WATER RESOURCES DEPT.  
SALEM, OREGON

WELL I.D. # L 422616  
START CARD # 112721

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number \_\_\_\_\_  
Name Ed Wells  
Address 258 Blair Blvd.  
City Eugene State Or Zip 97402

(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 87 ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

| HOLE     |      |    | SEAL     |      |    | Sacks or pounds |
|----------|------|----|----------|------|----|-----------------|
| Diameter | From | To | Material | From | To |                 |
| 10"      | 0    | 18 | Bentite  | 0    | 18 | 15              |
| 6"       | 18   | 87 |          |      |    |                 |

How was seal placed: Method  A  B  C  D  E  
 Other dry pour  
Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

| Casing: | Diameter | From | To | Gauge | Material                            |                                     |                                     |                          |
|---------|----------|------|----|-------|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------|
|         |          |      |    |       | Steel                               | Plastic                             | Welded                              | Threaded                 |
|         | 6"       | 0    | 18 | 25    | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Liner:  | 4 1/2    | 0    | 5  | 87    | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |

Final location of shoe(s) 65

(7) PERFORATIONS/SCREENS:

Perforations Method Mill knife  
 Screens Type PUC Material \_\_\_\_\_

| From | To | Slot size   | Number | Diameter | Tele/pipe size | Casing                              | Liner                               |
|------|----|-------------|--------|----------|----------------|-------------------------------------|-------------------------------------|
| 28   | 62 | perforation |        |          |                | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| 30   | 50 | 100         |        | 4 1/2    |                | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |

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

|             | Yield gal/min | Drawdown | Drill stem at | Flowing Artesian         | Time  |
|-------------|---------------|----------|---------------|--------------------------|-------|
| Boiled Pump | 10 GPM        | 60       |               | <input type="checkbox"/> | 1 hr. |
| Pump        | 5 GPM         | 10       |               | <input type="checkbox"/> |       |

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 Lane Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 17 N or S Range 06 E or W. WM.  
Section 25 SW 1/4 NE 1/4  
Tax Lot 2300 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 88706 Territorial Rd Elmira Or.

(10) STATIC WATER LEVEL:  
25 ft. below land surface. Date 10/20/99  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
Depth at which water was first found 32'

| From | To | Estimated Flow Rate | SWL |
|------|----|---------------------|-----|
| 32   | 50 | 10 GPM              | 25  |

(12) WELL LOG: Ground Elevation 370'

| Material       | From | To | SWL |
|----------------|------|----|-----|
| Top soil       | 0    | 1  |     |
| Red Clay       | 1    | 32 |     |
| Sandy Clay     | 32   | 40 | 25  |
| Clay sand Fine | 40   | 50 | 25  |
| sandy Clay     | 50   | 67 | 25  |
| slit           | 67   | 87 | 25  |

Date started 9/20/99 Completed 11/17/99

(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.

Signed \_\_\_\_\_ WWC Number \_\_\_\_\_ 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.

Signed Jerry A. Maden WWC Number 1635 Date 11/17/99