

STATE OF OREGON

WATER SUPPLY WELL REPORT DEC 05 2005

(as required by ORS 537.765)

WATER RESOURCES DEPT  
SALEM, OREGON

BAKE  
51409

WELL I.D. # L 78159

START CARD # 175521

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

(1) LAND OWNER Rich & Laura Daniels Well Number \_\_\_\_\_  
 Name Rich & Laura Daniels  
 Address 51078 Anthony Lakes Hwy  
 City North Powder State OR Zip 97867

(2) TYPE OF WORK  New Well  
 Deepening  Alteration (repair/recondition)  Abandonment  Conversion

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  Auger  Cable Mud  
 Other

(4) PROPOSED USE  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Livestock  Other

(5) BORE HOLE CONSTRUCTION Special Construction:  Yes  No  
 Depth of Completed Well \_\_\_\_\_ ft.  
 Explosives used:  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

| BORE HOLE |      |     | SEAL      |      |    | Sticks or Pounds |
|-----------|------|-----|-----------|------|----|------------------|
| Diameter  | From | To  | Material  | From | To |                  |
| 10        | 0    | 18  | Bentonite | 0    | 18 | 13               |
| 6         | 18   | 100 |           |      |    |                  |

How was seal placed: Method  A  B  C  D  E  
 Other pooured 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    | 12   | 18  | .250  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> |
| Liner: 4 1/2 | 10   | 100 | 50R26 | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Drive Shoe used  Inside  Outside  None  
 Final location of shoe(s) 18

(7) PERFORATIONS/SCREENS

Perforations Method Saw  
 Screens Type \_\_\_\_\_ Material PVC

| From | To  | Slot Size | Number | Diameter | Tele/pipe size | Casing                   | Liner                               |
|------|-----|-----------|--------|----------|----------------|--------------------------|-------------------------------------|
| 60   | 100 | 1/4" x 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  |
|---------------|----------|---------------|-------|
| 40            | 100      | 100           | 1 hr. |

Temperature of water 50 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 (legal description)  
 County Baker  
 Tax Lot 400 Lot \_\_\_\_\_  
 Township 5C 7 N or S Range 38 E or W WM  
 Section 5C 7 SW 1/4 NE 1/4

Lat \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)  
 Long \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)

Street Address of Well (or nearest address) 51078 Anthony Lk. Hwy North Powder OR 97867

(10) STATIC WATER LEVEL  
5 ft. below land surface. Date 9-14-05  
 \_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
 Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES  
 Depth at which water was first found 8'

| From | To  | Estimated Flow Rate | SWL |
|------|-----|---------------------|-----|
| 8    | 10  | 2                   | 8   |
| 55   | 100 | 40                  | 5   |

(12) WELL LOG Ground Elevation \_\_\_\_\_

| Material           | From | To  | SWL |
|--------------------|------|-----|-----|
| Brown Clay         | 0    |     |     |
| Granite Boulders   |      | 10  | 8   |
| Granite, sand      | 10   |     | 8   |
| tan clay           |      | 55  | 8   |
| decomposed Granite | 55   | 100 | 5   |

RECEIVED  
 SEP 19 2005  
 WATER RESOURCES DEPT  
 SALEM, OREGON  
 Date Started 9-12-05 Completed 9-13-05

(unbonded) Water Well Constructor Certification  
 I certify that the work I performed on the construction, deepening, 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 \_\_\_\_\_ Date \_\_\_\_\_  
 Signed \_\_\_\_\_

(bonded) Water Well Constructor Certification  
 I accept responsibility for the construction, deepening, 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 1816 Date 9-14-05  
 Signed [Signature]