

RECEIVED

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.760)

NOV 23 2005
Westerberg Drilling, Inc.
36728 S. Kropf Rd.
Metalla, OR 97038
WATER RESOURCES DEPARTMENT
SALEM, OREGON

WELL I.D. # L 78668

START CARD # 182473

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

(1) LAND OWNER Well Number _____
Name Steve Koch
Address 27815 S. Elisha Rd.
City Canby State OR Zip 97013

(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 250 ft.
Explosives used: Yes No Type _____ Amount _____

| BORE HOLE | | | SEAL | | | |
|-----------|------|-----|-----------|------|----|-----------------|
| Diameter | From | To | Material | From | To | Sacks or Pounds |
| 12" | 0 | 45 | Bentonite | 0 | 45 | 45 sacks |
| 8" | 45 | 250 | | | | |

How was seal placed: Method A B C D E
 Other Bentonite placed 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: 8" | +1.5' | 248 | .250 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Liner: None | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Drive Shoe used Inside Outside None
Final location of shoe(s) 248'

(7) PERFORATIONS/SCREENS

Perforations Method Holte Air perforator
 Screens Type _____ Material _____

| From | To | Slot Size | Number | Diameter | Tele/pipe size | Casing | Liner |
|------|-----|-----------|--------|----------|----------------|-------------------------------------|--------------------------|
| 180 | 212 | 1/8x3 | 1920 | | | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

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

Pump Bailor Air Flowing Artesian

| Yield gal/min | Drawdown | Drill stem at | Time |
|---------------|----------|---------------|-------|
| 200 | N/A | 160' | 1 hr. |

Temperature of water 56 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 Clackamas
Tax Lot 1801 Lot _____
Township 4 S Range 1 E WM
Section 23 SE 1/4 SE 1/4

Lat _____° _____' _____" or _____ (degrees or decimal)
Long _____° _____' _____" or _____ (degrees or decimal)

Street Address of Well (or nearest address) 27815 S. Elisha Rd.
Canby, OR 97013

(10) STATIC WATER LEVEL
45 ft. below land surface. Date 11-18-05
_____ ft. below land surface. Date _____
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES
Depth at which water was first found 86'

| From | To | Estimated Flow Rate | SWL |
|------|-----|---------------------|-----|
| 86 | 160 | 20-30 gpm | DNM |
| 180 | 212 | 200 gpm | 45' |
| 225 | 230 | 50-100 gpm | DNM |

(12) WELL LOG Ground Elevation _____

| Soil | Material | From | To | SWL |
|------------------------------|----------|------|-----|-----|
| Clay silty brown | | 0 | 1 | |
| Silt blue | | 1 | 23 | |
| Clay grey | | 23 | 36 | |
| Cemented gravel brown & grey | | 36 | 38 | |
| Cemented gravel tight | | 38 | 63 | |
| Cemented gravel grey | | 63 | 70 | |
| Silt grey | | 70 | 83 | |
| Gravel grey | | 83 | 86 | |
| Silt grey packed | | 86 | 89 | |
| Clay grey | | 89 | 100 | |
| Packed silt grey hard | | 100 | 105 | |
| Packed silt green | | 105 | 115 | |
| Gravel | | 115 | 127 | |
| Packed silt grey | | 127 | 128 | |
| continued on page 2 | | 128 | 131 | |

Date Started 11-10-05 Completed 11-18-05

(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 1358 Date 11-21-05

Signed [Signature]

(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 668 Date 11-21-05

Signed [Signature]



36728 S. Kropf Rd., Molalla, OR 97038 • Phone: (503) 829-2526 FAX (503) 829-7514

WELL ID# L 78668
 OWNER: Steve Koch
 ADDRESS: 27815 S. Elisha Rd.
 CITY/STATE/ZIP: Canby, OR 97013

WELL ADDRESS: Same
 COUNTY Clackamas TOWNSHIP 4S RANGE 1E
 SECTION 23 SE 1/4 SE 1/4 TAX LOT 1801

(12) WELL LOG INFO. CONT'D FROM PREVIOUS PAGE:

| MATERIAL | FROM | TO | SWL |
|--|------|-----|-----|
| Clay grey | 131 | 135 | |
| Packed silt green | 135 | 140 | |
| Silt w/ packed sand seams | 140 | 143 | |
| Packed silt grey | 143 | 145 | |
| Siltstone grey | 145 | 156 | |
| Siltstone grey & brown | 156 | 167 | |
| Packed sand brown coarse loosely packed | 167 | 170 | |
| Packed sand grey coarse w/ fine gravel | 170 | 180 | |
| Packed sand loosely packed | 180 | 192 | |
| Packed sand grey | 192 | 195 | |
| Siltstone grey w/ packed sand | 195 | 212 | |
| Clay grey | 212 | 215 | |
| Siltstone grey soft | 215 | 219 | |
| Siltstone grey & green w/ packed sand | 219 | 224 | |
| Packed sand green w/ wood | 224 | 225 | |
| Sand grey fine to coarse | 225 | 230 | |
| Packed sand dry | 230 | 233 | |
| Clay grey | 233 | 240 | |
| Silt grey | 240 | 250 | |
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