

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

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RECEIVED

AUG 01 2005

WELL I.D. # L 75833

START CARD # 172665 Page 1 of 2

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

(1) LAND OWNER Well Number \_\_\_\_\_  
Name **Crown Landscape**  
Address **22821 Boones Ferry Rd.**  
City **Aurora** State **Oregon** Zip **97002**

(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 **217** ft.  
Explosives used: ☐ Yes ☒ No Type \_\_\_\_\_ Amount \_\_\_\_\_

| BORE HOLE |      |     | SEAL     |      |     | Sacks or Pounds |
|-----------|------|-----|----------|------|-----|-----------------|
| Diameter  | From | To  | Material | From | To  |                 |
| 16"       | 0    | 43' | Cement   | 0    | 91' | 58 sacks        |
| 14"       | 43'  | 91' |          |      |     |                 |
| 10"       | 91'  | 217 |          |      |     |                 |

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E  
☐ Other \_\_\_\_\_

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) CASING/LINER

| Casing: | Diameter | From | To   | Gauge | Steel                               | Plastic                  | Welded                              | Threaded                 |
|---------|----------|------|------|-------|-------------------------------------|--------------------------|-------------------------------------|--------------------------|
|         | 10"      | +2   | 165' | .250  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|         |          |      |      |       | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
|         |          |      |      |       | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| Liner:  |          |      |      |       | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
|         |          |      |      |       | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |

Drive Shoe used ☐ Inside ☒ Outside ☐ None  
Final location of shoe(s) **217**

(7) PERFORATIONS/SCREENS  
☐ Perforations Method \_\_\_\_\_  
☒ Screens Type **telescope** Material **stainless**

| From    | To      | Slot Size | Number | Diameter | Tele/pipe size | Casing                   | Liner                    |
|---------|---------|-----------|--------|----------|----------------|--------------------------|--------------------------|
| 160'    | 165' 6" |           | blank  |          | 10"            | <input type="checkbox"/> | <input type="checkbox"/> |
| 165' 6" | 180' 6" | 25        |        |          | 10"            | <input type="checkbox"/> | <input type="checkbox"/> |
| 180' 6" | 188' 6" |           | blank  |          | 10"            | <input type="checkbox"/> | <input type="checkbox"/> |
| 188' 6" | 203' 6" | 10        |        |          | 10"            | <input type="checkbox"/> | <input type="checkbox"/> |
| 203' 6" | 216' 6" |           | blank  |          | 10"            | <input type="checkbox"/> | <input type="checkbox"/> |

(8) WELL TESTS: Minimum testing time is 1 hour  
☐ Pump ☒ Bailer ☐ Air ☐ Flowing Artesian

| Yield gal/min | Drawdown   | Drill stem at | Time    |
|---------------|------------|---------------|---------|
| 50+           | 3 to 4 ft. |               | 2.5 hr. |
|               |            |               |         |
|               |            |               |         |

Temperature of water **55 +/-** 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 **Marion**  
Tax Lot **200** Lot \_\_\_\_\_  
Township **4 S** N or S Range **1 W** E or W WM  
Section **2** NE 1/4 SW 1/4  
Lat \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)  
Long \_\_\_\_\_ " or \_\_\_\_\_ (degrees or decimal)

Street Address of Well (or nearest address) **22821 Boones Ferry Rd.**  
**Aurora, Oregon 97002**

(10) STATIC WATER LEVEL

**81** ft. below land surface. Date **07/17/2005**  
\_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES

| From | To   | Estimated Flow Rate | SWL |
|------|------|---------------------|-----|
| 31'  | 37'  | 15 to 20            |     |
| 111' | 203' | 200+                | 81' |
|      |      |                     |     |
|      |      |                     |     |

(12) WELL LOG

| Material                           | From  | To    | SWL |
|------------------------------------|-------|-------|-----|
| Top soil                           | 0     | 4     |     |
| Brown clay                         | 4     | 12    |     |
| Silty brown clay                   | 12    | 31    |     |
| Sandy soft brown clay              | 31    | 37    |     |
| Blue gray clay                     | 37    | 44    |     |
| Gray silty clay                    | 44    | 66    |     |
| Sandy gray clay                    | 66    | 81    |     |
| Gray clay sticky                   | 81    | 89    |     |
| Sandy gray clay                    | 89    | 94    |     |
| Sticky gray green clay             | 94    | 99    |     |
| Sandy gray green clay              | 99    | 100.5 |     |
| Sticky gray green clay             | 100.5 | 101   |     |
| Sandy gray clay                    | 101   | 111   |     |
| Very sandy black gravel            | 111   | 114   |     |
| Medium small black sand and gravel | 114   | 125   |     |

Date Started **05/21/2005** Completed **07/13/2005**

(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 **746** Date **07/28/2005**

Signed *Marc Mordons*

(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 **1273** Date **07/28/2005**

Signed *Floyd Sippe*

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

AUG 01 2005  
 WATER RESOURCES DEPT  
 SALEM, OREGON

WELL I.D. # L 75833

START CARD # 172665 Page 2 of 2

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

(1) **LAND OWNER** Well Number \_\_\_\_\_  
 Name Crown Landscape  
 Address 22821 Boones Ferry Rd.  
 City Aurora State Oregon Zip 97002

(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 217 ft.  
 Explosives used: ☐ Yes ☒ No Type \_\_\_\_\_ Amount \_\_\_\_\_

| BORE HOLE |      |    | SEAL     |      |    | Sacks or Pounds |
|-----------|------|----|----------|------|----|-----------------|
| Diameter  | From | To | Material | From | To |                 |
|           |      |    |          |      |    |                 |
|           |      |    |          |      |    |                 |
|           |      |    |          |      |    |                 |
|           |      |    |          |      |    |                 |

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E  
☐ Other \_\_\_\_\_

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: |          |      |    |       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|         |          |      |    |       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|         |          |      |    |       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|         |          |      |    |       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Liner:  |          |      |    |       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|         |          |      |    |       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|         |          |      |    |       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Drive Shoe used ☐ Inside ☐ Outside ☐ None

Final location of shoe(s) \_\_\_\_\_

(7) **PERFORATIONS/SCREENS**  
☐ Perforations Method \_\_\_\_\_  
☐ Screens Type \_\_\_\_\_ Material \_\_\_\_\_

| From | To | Slot Size | Number | Diameter | Tele/pipe size | Casing                   | Liner                    |
|------|----|-----------|--------|----------|----------------|--------------------------|--------------------------|
|      |    |           |        |          |                | <input type="checkbox"/> | <input type="checkbox"/> |
|      |    |           |        |          |                | <input type="checkbox"/> | <input type="checkbox"/> |
|      |    |           |        |          |                | <input type="checkbox"/> | <input type="checkbox"/> |
|      |    |           |        |          |                | <input type="checkbox"/> | <input type="checkbox"/> |
|      |    |           |        |          |                | <input type="checkbox"/> | <input type="checkbox"/> |

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

| Yield gal/min | Drawdown | Drill stem at | Time |
|---------------|----------|---------------|------|
|               |          |               |      |
|               |          |               |      |
|               |          |               |      |

Temperature of water \_\_\_\_\_ 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 Marion  
 Tax Lot 200 Lot \_\_\_\_\_  
 Township 4 S N or S Range 1 W E or W WM  
 Section 2 NE 1/4 SW 1/4  
 Lat \_\_\_\_\_° \_\_\_\_\_' \_\_\_\_\_" or \_\_\_\_\_ (degrees or decimal)  
 Long \_\_\_\_\_° \_\_\_\_\_' \_\_\_\_\_" or \_\_\_\_\_ (degrees or decimal)

Street Address of Well (or nearest address) 22821 Boones Ferry Rd.  
Aurora, Oregon 97002

(10) **STATIC WATER LEVEL**

81 ft. below land surface. Date 07/17/2005  
 \_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
 Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) **WATER BEARING ZONES**

| From | To | Estimated Flow Rate | SWL |
|------|----|---------------------|-----|
|      |    |                     |     |
|      |    |                     |     |
|      |    |                     |     |
|      |    |                     |     |

(12) **WELL LOG**

| Material                               | From | To  | SWL |
|----------------------------------------|------|-----|-----|
| Semi sandy blue green clay with gravel | 125  | 141 |     |
| Sand with blue green clay and gravel   | 141  | 146 |     |
| Semi sandy blue green clay with gravel | 146  | 163 |     |
| Sand and gravel                        | 163  | 181 |     |
| Semi blue green clay with gravel       | 181  | 188 |     |
| Gray sand                              | 188  | 198 |     |
| Gray sand with trace of gravel         | 198  | 203 |     |
| Sticky blue gray clay                  | 203  | 217 |     |
|                                        |      |     |     |
|                                        |      |     |     |
|                                        |      |     |     |

Date Started 05/21/2005 Completed 07/13/2005(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 746 Date 07/28/2005Signed Mona Monahan(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 1273 Date 07/28/2005Signed Floyd Sippe