

STATE OF OREGON  
WATER SUPPLY WELL REPORT

(ORS 537.765 & OAR 690-205-0210)

**BENT 53972**

BENT 53972

WELL LABEL # 101421  
START CARD # 201498  
ORIGINAL LOG # \_\_\_\_\_

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

(1) LANDOWNER Owner Well I.D. DR-2239  
First Name \_\_\_\_\_ Last Name \_\_\_\_\_  
Company GREATER ALBANY PUBLIC SCHOOLS  
Address 3610 GRAND PRARIE RD. SE.  
City ALBANY State ORE. Zip 97322

(2) TYPE OF WORK  New  Conversion  Deepening  
 Alteration (complete Sections 2a & 10)  Abandonment (complete Section 5a)

(2a) PRE-ALTERATION: Well Depth \_\_\_\_\_ ft.  
Seal Material \_\_\_\_\_  
Casing Type:  Steel  Plastic  Other \_\_\_\_\_  
Casing Gauge \_\_\_\_\_ Casing Diameter \_\_\_\_\_

(3) DRILL METHOD  Rotary Air  Rotary Mud  Auger  
 Cable  Cable Mud  Reverse Rotary  Other \_\_\_\_\_

(4) PROPOSED USE  Domestic  Irrigation  Community  
 Industrial/Commercial  Livestock  Dewatering  Injection  
 Thermal  Other SCHOOL

(5) BORE HOLE CONSTRUCTION  
Depth of Completed Well 202 ft. Special Standard:  Yes (attach copy)

| BORE HOLE |      |     | SEAL      |      |    |        |          |
|-----------|------|-----|-----------|------|----|--------|----------|
| Dia       | From | To  | Material  | From | To | Amount | Scks/lbs |
| 10"       | 0    | 39  | BENTONITE | 0    | 39 | 17     | SCKS     |
| 6"        | 39   | 202 |           |      |    |        |          |

How was seal placed: Method  A  B  C  D  E

Other Poured Dry  
Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Filter pack from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_ Size \_\_\_\_\_

(5a) ABANDONMENT USING UNHYDRATED BENTONITE:

Calculated Amount Proposed to be Used: \_\_\_\_\_ sacks/lbs  
Actual Amount Used: \_\_\_\_\_ sacks/lbs

(6) CASING/LINER

| Csng/Linr | Dia    | + | From | To  | Gauge | Steel | Plastic | Welded | Thrd |
|-----------|--------|---|------|-----|-------|-------|---------|--------|------|
| X         | 6"     | + | 1    | 39  | .250  | X     |         | X      |      |
| X         | 4 1/2" | - | 2    | 202 | .160  |       | X       |        |      |

Shoe  Inside  Outside  Other Location of shoe(s) 39'  
Temporary casing  Yes Diameter \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_

(7) PERFORATIONS/SCREENS

Perforations Method SAW  
Screens Type SLOT Material CERTA-LOK

| Perf | Scrn | Csng | Linr | Screen Dia | From | To  | Screen/slot width | Slot length | # of slots | Tele/pipe size |
|------|------|------|------|------------|------|-----|-------------------|-------------|------------|----------------|
| X    |      |      | X    |            | 60   | 200 | 1/8"              | 6"          | 210        |                |

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

Pump  Bailer  Air  Flowing Artesian  
Yield gal/min 20 Drawdown 195 Drill stem/Pump depth 1 HOUR Duration (hr)  
Temperature 55 °F Lab analysis  Yes By \_\_\_\_\_  
Water quality concerns?  Yes (describe below) TDS \_\_\_\_\_ ppm

| From | To | Description | Amount | Units |
|------|----|-------------|--------|-------|
|      |    |             |        |       |

(9) LOCATION OF WELL (legal description)  
County BENTON Twp 10 No. 10 Range 4 Eor W W.M.  
Sec 23 NW 1/4 of the SE 1/4 Tax Lot 1300  
Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_  
Lat \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
Long \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
Street Address of Well (or nearest address) FIR GROVE ELEMENTARY  
5355 SCENIC DR. N.W. ALBANY, ORE.

(10) STATIC WATER LEVEL

| Existing Well/Pre-Alteration | Date           | SWL (psi) | + | SWL (ft)   |
|------------------------------|----------------|-----------|---|------------|
| Completed Well               | <u>8-21-09</u> |           |   | <u>60'</u> |

Flowing Artesian?  Yes Dry Hole?  Yes  
WATER BEARING ZONES Depth water was first found 72'

| SWL Date | From | To  | Est Flow | SWL (psi) | + | SWL (ft) |
|----------|------|-----|----------|-----------|---|----------|
| 8-20-09  | 72   | 80  | 2 gpm    |           |   | 60'      |
| 8-20-09  | 112  | 120 | 9 gpm    |           |   | 60'      |
| 8-20-09  | 136  | 152 | 9 gpm    |           |   | 60'      |

(11) WELL LOG

| Material               | From | To  | Ground Elevation |
|------------------------|------|-----|------------------|
| TOP SOIL               | 0    | 1   |                  |
| CLAY-BROWN             | 1    | 17  |                  |
| CLAY-GRAY              | 17   | 21  |                  |
| SANDSTONE-GRAY-SOFT    | 21   | 25  |                  |
| SANDSTONE-GRAY-FIRM    | 25   | 41  |                  |
| SANDSTONE-BLACK w/COAL | 41   | 46  |                  |
| SANDSTONE-GRAY         | 46   | 202 |                  |

Date Started 8-20-09 Completed 8-21-09

(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.

License Number 1667 Date 8-24-09

Signed Joe Williams

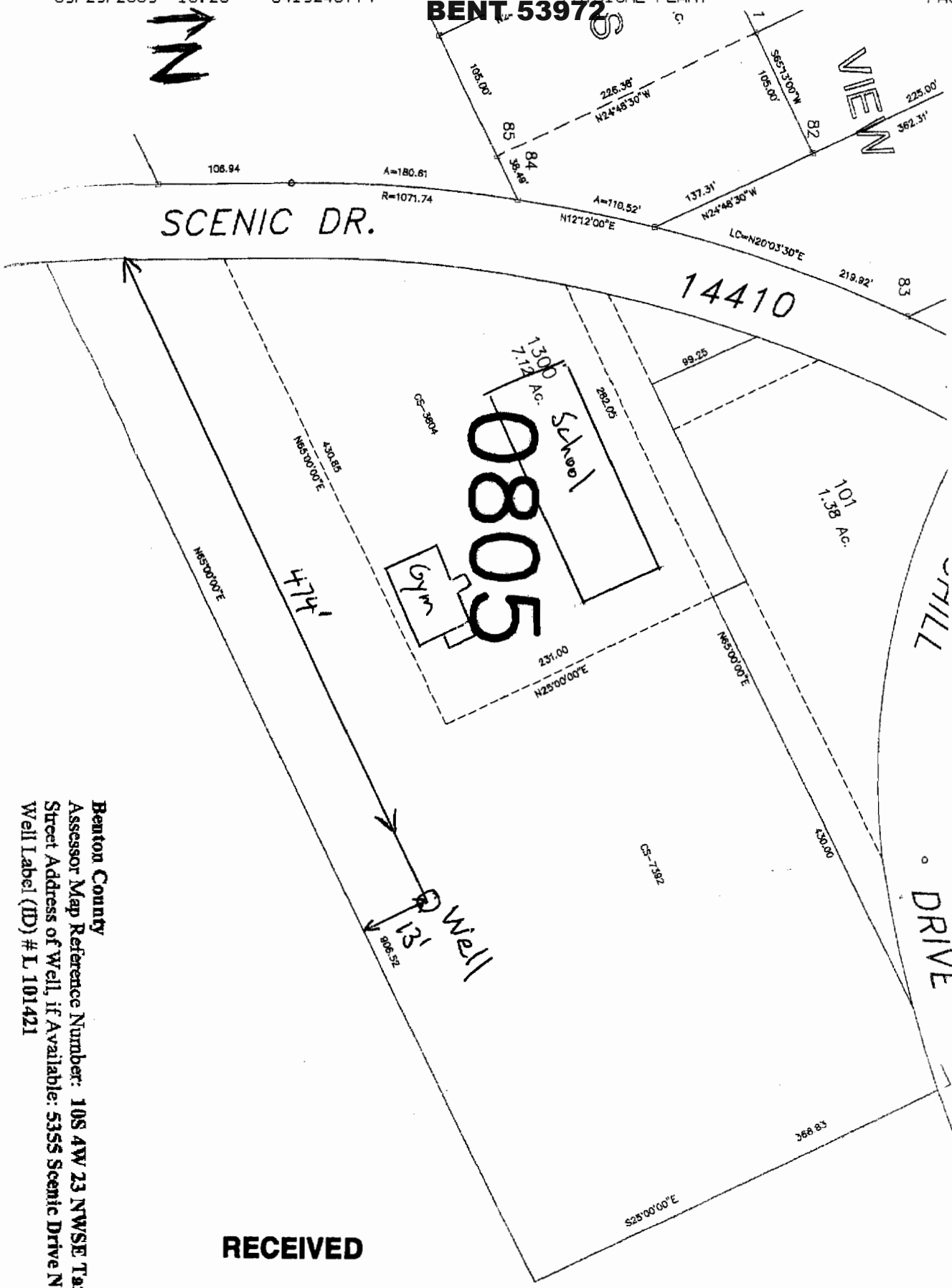
(bonded) Water Well Constructor Certification

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.

License Number 664 Date 8-24-09

Signed Paul D. August  
Contact Info. (optional) \_\_\_\_\_

BENT 53972



Benton County  
 Assessor Map Reference Number: 10S 4W 23 NWSE Tax Lot 1300  
 Street Address of Well, if Available: 5355 Scenic Drive NW, Albany, OR  
 Well Label (ID) # L 101421

RECEIVED

SEP 29 2009

WATER RESOURCES DEPT  
SALEM, OREGON

LAND OWNER SUBMITTED MAP