

WELL I.D.# L02242

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

WATER RESOURCES DEPT. (START CARD) # 096174  
 is form SALEM, OREGON

**Instructions for completing this report are on the last page of this form.** SALEM, OREGON

(1) OWNER: Mr + Mrs Jenny Smith Well Number \_\_\_\_\_  
Name \_\_\_\_\_  
Address 423 N.W. Guthrie St.  
City Shenando State OK Zip 97378

**(2) TYPE OF WORK**  
☒ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment

(3) **DRILL METHOD:**  
☒ Rotary Air    ☐ Rotary Mud    ☐ Cable    ☐ Auger  
☐ Other

(4) PROPOSED USE:

|  |                                    |                                     |                                     |
|--|------------------------------------|-------------------------------------|-------------------------------------|
| <input checked="" type="checkbox"/> Domestic | <input type="checkbox"/> Community | <input type="checkbox"/> Industrial | <input type="checkbox"/> Irrigation |
| <input type="checkbox"/> Thermal             | <input type="checkbox"/> Injection | <input type="checkbox"/> Livestock  | <input type="checkbox"/> Other      |

(5) BORE HOLE CONSTRUCTION:

Special Construction approval ☐ Yes ☒ No Depth of Completed Well 150 ft

Explosives used ☐ Yes ☒ No Type \_\_\_\_\_ Amount \_\_\_\_\_

| HOLE     |        |        | SEAL       |      |        |                 |
|----------|--------|--------|------------|------|--------|-----------------|
| Diameter | From   | To     | Material   | From | To     | Sacks or pounds |
| 10 5/8"  | 0      | 24 1/2 | Best white | 0    | 24 1/2 | 10 Sacks        |
| 6        | 24 1/2 | 150    |            |      |        |                 |
|          |        |        |            |      |        |                 |
|          |        |        |            |      |        |                 |

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E ☒ Other *Annulus cleaned + clay poured from top shovel*  
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"       | 1 1/2' | 24 1/2' | 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"/> |
|                   |          |        |         |        | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| Liner:            | 4"       | 0      | 150     | 160/SE | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
|                   |          |        |         |        | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |

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

(7) PERFORATIONS/SCREENS:

☒ Perforations      Method Electric Drill

☐ Screens      Type 5/8" circular      Material \_\_\_\_\_

| From | To  | Slot<br>size | Number | Diameter      | Tele/pipe<br>size | Casting                  | Line                                |
|------|-----|--------------|--------|---------------|-------------------|--------------------------|-------------------------------------|
| 110  | 150 |              | 140    | 5/8" circular |                   | <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"/> | <input type="checkbox"/>            |

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

|                               |                                 |   |   |
|-------------------------------|---------------------------------|---|---|
| <input type="checkbox"/> Pump | <input type="checkbox"/> Bailer | <input checked="" type="checkbox"/> Air | <input type="checkbox"/> Flowing Artesian |
| Yield gal/min                 | Drawdown                        | Drill stem at                           | Time                                      |
| 15                            |                                 | 150                                     | 1 hr.                                     |
|                               |                                 |   |   |
|                               |                                 |   |   |

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 Polk Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Township 6 S N or S Range 6 W E or W. WM.

Section 12 SW 1/4 SW 1/4

Tax Lot 6612 Lot 50 Block \_\_\_\_\_ Subdivision \_\_\_\_\_

Street Address of Well (or nearest address) 16455 Pleasant Hill Rd. Shenandoah, Ia 51778

(10) **STATIC WATER LEVEL:**  
23 ft. below land surface. Date March 25, 97  
 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 40 ft 1/2 c.p.m.

| From      | To        | Estimated Flow Rate         | SWL |
|-----------|-----------|-----------------------------|-----|
| 40<br>134 | 41<br>135 | 1/2 G.P.M.<br>14 1/2 G.P.M. |     |
|           |           |                             |     |
|           |           |                             |     |
|           |           |                             |     |

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

[illegible]

Date started March 21, 97 Completed March 25, 97  
(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.

WWC Number \_\_\_\_\_

Signed \_\_\_\_\_ 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 James M. Wilson WWC Number 165  
March 25 97

ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SECOND COPY-CONSTRUCTOR THIRD COPY-CUSTOMER