

# LAKE 52281

**WELL I.D. # L**

(1) LAND OWNER Well Number Well 1  
Name Sam Boyce & Dwight Hammond  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

## (2) TYPE OF WORK

☒ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment

**(3) DRILL METHOD:**

☐ Rotary Air   ☐ Rotary Mud   ☐ Cable   ☐ Auger  
☐ Other \_\_\_\_\_

**(4) PROPOSED USE:**

☐ Domestic    ☐ Community    ☐ Industrial    ☒ Irrigation  
☐ Thermal    ☐ Injection    ☐ Livestock    ☐ Other \_\_\_\_\_

**(5) BORE HOLE CONSTRUCTION:**

Special Construction approval ☐ Yes ☐ No Depth of Completed Well 180 ft.  
Explosives used ☐ Yes ☐ No Type \_\_\_\_\_ Amount \_\_\_\_\_

| 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: | 12 in    | 2    | 2  |       | <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"/> |
|         |          |      |    |       | <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) \_\_\_\_\_

**(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"/> |

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

☐ Pump      ☐ Bailer      ☐ Air      ☐ Flowing  
 Yield gal/min      Drawdown      Drill stem at      Time

|  |  |  |       |
|--|--|--|-------|
|  |  |  | 1 hr. |
|  |  |  |       |
|  |  |  |       |

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 by legal description:**

County Lake Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 27 S N or S Range 23 E E or W. WM.  
Section 20 \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_  
Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 1500 ft N & 440 ft E  
of SW corner of sec 20

**(10) STATIC WATER LEVEL:**

\_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_

Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

**(11) WATER BEARING ZONES:**

**Depth at which water was first found**

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

**(12) WELL LOG:**

### Ground Elevation

[illegible]

Date started \_\_\_\_\_ Completed \_\_\_\_\_

## SOURCE OF DATA/INFO

Final Proof Survey Notes by OWRD Field Engineer  
L.E. Gould on 2 Aug 1968 who interviewed  
Mr. & Mrs. Dwight Hammond

COMPILED BY: Jerry Grondin, OWRD

DATE: 29 Nov 2010