

IDAHO DEPARTMENT OF WATER RESOURCES  
WELL DRILLER'S REPORTUse Typewriter  
or  
Ball Point Pen1. DRILLING PERMIT NO. 95-94-N-25-000

Other IDWR No. \_\_\_\_\_

## 2. OWNER:

Name Micheal & Diana Smith  
Address P.O. Box 5085  
City Coeur d'Alene State Id Zip 83816

## 3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

|                                                                                            |  |
|--------------------------------------------------------------------------------------------|--|
| N                                                                                          |  |
| Twp. <u>48</u> North <input checked="" type="checkbox"/> or South <input type="checkbox"/> |  |
| Rge. <u>5</u> East <input type="checkbox"/> or West <input checked="" type="checkbox"/>    |  |
| Sec. <u>10</u> 1/4 <u>NE</u> 1/4 <u>SW</u> 1/4                                             |  |
| Gov't Lot _____ County <u>Kootenai</u>                                                     |  |
| Address of Well Site <u>W. Rew RD</u>                                                      |  |
| <u>off Elder Road</u> City <u>Coeur d'Alene</u>                                            |  |
| (Give at least name of road + Distance to Road or Landmark)                                |  |

Lt. \_\_\_\_\_ Blk. \_\_\_\_\_ Sub. Name \_\_\_\_\_

## 4. PROPOSED USE:

☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation  
☐ Thermal ☐ Injection ☐ Other \_\_\_\_\_

## 5. TYPE OF WORK

☒ New Well ☐ Modify or Repair ☐ Replacement ☐ Abandonment

## 6. DRILL METHOD

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

## 7. SEALING PROCEDURES

| SEAL/FILTER PACK |      |    | AMOUNT          |  | METHOD |
|------------------|------|----|-----------------|--|--------|
| Material         | From | To | Sacks or Pounds |  |        |
| Bentonite        | 0    | 26 | 5               |  |        |
|                  |      |    |                 |  |        |
|                  |      |    |                 |  |        |

Was drive shoe used? ☒ N ☐Was drive shoe seal tested? ☒ N ☐ How? Air Pressure

## 8. CASING/LINER:

| Diameter | From | To  | Gauge | Material | Casing                              | Liner                               | Welded                              | Threaded                 |
|----------|------|-----|-------|----------|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------|
| 6"       | +1   | 26  | 250   | Steel    | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4"       | -12  | 352 | 160   | PVC      | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|          |      |     |       |          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |

Length of Headpipe \_\_\_\_\_ Length of Tailpipe \_\_\_\_\_

## 9. PERFORATIONS/SCREENS

☒ Perforations Method SAW Cut  
☐ Screens Screen Type \_\_\_\_\_

| From | To   | Slot Size | Number | Diameter | Material | Casing                   | Liner                               |
|------|------|-----------|--------|----------|----------|--------------------------|-------------------------------------|
| 312' | 352' | 3/16"     | 60     | 4"       | PVC      | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 92'  | 112' | "         | 30     | 4"       | PVC      | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

## 10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

55 ft. below ground Artesian pressure \_\_\_\_\_ lb.

Depth flow encountered \_\_\_\_\_ ft. Describe access port or

control devices: welded PlateNESW 10 48N 5W

## 11. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

| Yield gal./min. | Drawdown | Pumping Level | Time |
|-----------------|----------|---------------|------|
| 10-14 GPM       |          |               |      |
|                 |          |               |      |
|                 |          |               |      |

Water Temp. cold Bottom hole temp. \_\_\_\_\_

Water Quality test or comments: \_\_\_\_\_

## 12. LITHOLOGIC LOG: (Describe repairs or abandonment)

| Bore Dia. | From | To  | Remarks: Lithology, Water Quality & Temperature | Y                                   | N                                   |
|-----------|------|-----|-------------------------------------------------|-------------------------------------|-------------------------------------|
| 8"        | 0    | 23  | Decomposed Granite w/ Hard streaks              |                                     | <input checked="" type="checkbox"/> |
| "         | 23   | 26  | Granite slight Trickle <u>caust</u>             | <input checked="" type="checkbox"/> |                                     |
| 6"        | 26   | 145 | Granite Fractured                               |                                     | <input checked="" type="checkbox"/> |
| "         | 145  | 150 | Granite <u>less than 1 GPM</u>                  | <input checked="" type="checkbox"/> |                                     |
| "         | 150  | 285 | Granite                                         |                                     | <input checked="" type="checkbox"/> |
| "         | 285  | 325 | Granite Fractured 10-14 GPM                     | <input checked="" type="checkbox"/> |                                     |
| "         | 325  | 352 | Granite                                         |                                     | <input checked="" type="checkbox"/> |

## OFFICE USE ONLY

Inspected by TDKTwp 48N Rge 5W Sec 10NE 1/4 NW 1/4

RECEIVED

JUN 30 1994

NORTHERN REGION  
IDWR

MICROFILMED

JAN 09 1998

Completed Depth 352' (Measurable)Date: Started 2-14-94 Completed 2-16-94

## 13. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name AQUA DRILLING & EXPLORATION INC. Firm No. 163Firm Official Scott M. Braun Date 2-16-94

and

Supervisor or Operator Scott M. Braun Date \_\_\_\_\_

(Sign once if Firm Official &amp; Operator)

FORWARD WHITE COPY TO WATER RESOURCES

APR 11 2014