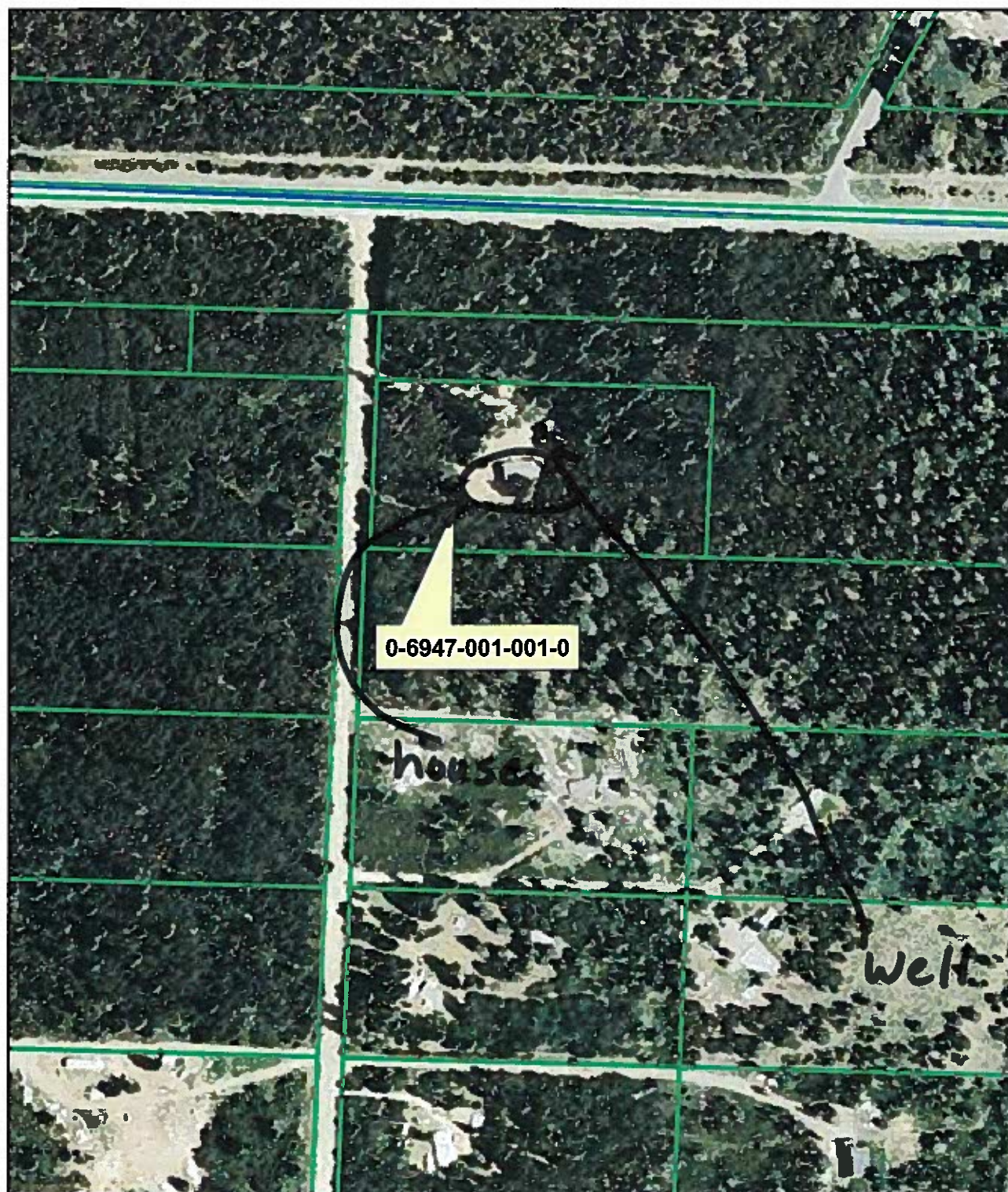


# ZIEGLER PIN 0-6947-001-001-0



95-12136

UNED

JUL 15 2009

IDAHO DEPARTMENT OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

|                 |     |      |
|-----------------|-----|------|
| Office Use Only |     |      |
| Inspected by    |     |      |
| Twp             | Rge | Sec  |
| 1/4             | 1/4 | 1/4  |
| Lat             | :   | Long |

**1. WELL TAG NO.** D0035229

Drilling Permit No: 820902  
Other IDWR No. \_\_\_\_\_

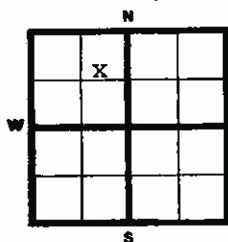
**2. OWNER**

Name Ziegler, Tanya Well Number: 788  
Address PO Box 145

City Hayden State ID Zip 83835

**3. LOCATION OF WELL by legal description**

sketch map location must agree with written location



Twp. 53 ☒ North or ☐ South  
Rge. 03 ☐ East or ☒ West  
Sec. 15 1/4 NE 1/4 NW 1/4

Gov't Lot \_\_\_\_\_ County KOOTENAI

Lat: \_\_\_\_\_ Long: \_\_\_\_\_

Address of Well Site Sylvan Rd off Hwy 54  
City Rathdrum

(Give at least name of road + Distance to Road or Landmark)

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

**4. USE:**

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

**5. TYPE OF WORK** check all that apply (Replacement, etc.)

☒ New Well ☐ Modify ☐ Abandonment ☐ Other \_\_\_\_\_

**6. DRILL METHOD**

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

**7. SEALING PROCEDURES**

| SEAL/FILTER PACK |      | AMOUNT |                 | METHOD   |
|------------------|------|--------|-----------------|----------|
| Material         | From | To     | Sacks or Pounds |          |
| BENTONITE        | 0    | 18     | 150 lbs         | Overbore |
|                  |      |        |                 |          |

Was drive shoe used? ☐ Y ☒ N Shoe Depth(s) RB

Was drive shoe seal tested? ☐ Y ☐ N How? \_\_\_\_\_

**8. CASING/LINER:**

| Diameter | From | To  | Gauge | Material | Casing                              | Liner                    | Welded                              | Threaded                 |
|----------|------|-----|-------|----------|-------------------------------------|--------------------------|-------------------------------------|--------------------------|
| 6        | +2   | 422 | .250  | Steel    | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
|          |      |     |       |          |                                     |                          |                                     |                          |

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

**9. PERFORATIONS/SCREENS**

☐ Perforations Method \_\_\_\_\_

☐ Screens Screen Type \_\_\_\_\_

| From | To | Slot Size | Number | Diameter | Material | Casing | Liner |
|------|----|-----------|--------|----------|----------|--------|-------|
|      |    |           |        |          |          |        |       |
|      |    |           |        |          |          |        |       |

**10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:**

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

Depth flow encountered \_\_\_\_\_ ft. Describe access port or control devices: \_\_\_\_\_

**11. WELL TESTS:**

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

| Yield gal./min. | Drawdown | Pumping Level | Time |
|-----------------|----------|---------------|------|
| 20              |          |               | 1hr  |
|                 |          |               |      |

Water Temp. Cold \_\_\_\_\_ Bottom Hole Temp Cold \_\_\_\_\_

Water Quality test or comments: Clear

Depth first Water encountered 365

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

|           |      |     |                                                | Water                               |                                     |
|-----------|------|-----|------------------------------------------------|-------------------------------------|-------------------------------------|
| Bore Diam | From | To  | Remarks: Lithology, Water Quality, Temperature | Y                                   | N                                   |
| 8         | 0    | 2   | Top Soil                                       | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| 8         | 2    | 11  | Sand, Gravel, Cobble                           | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| 8         | 11   | 214 | Sand & Gravels                                 | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| 8         | 214  | 258 | Sand, Gravels & Boulders                       | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| 8         | 258  | 325 | Sand & Gravels                                 | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| 8         | 325  | 376 | Course Sands w/h2o@365                         | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| 8         | 376  | 422 | Sand & Gravels                                 | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |

RECEIVED  
AUG 18 2004  
IDWR/North

RECEIVED  
AUG - 2 2004  
IDWR/North

Completed Depth 422 (Measurable)  
Date: Started 7/26/2004 Completed 7/27/2004

**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 H2O WellService, Inc. Firm No. 448

Firm Official [Signature] Date 07/29/04

and Supervisor or Operator [Signature] Date 07/28/04

Todd Morgan (Sign Once if Firm Official and Operator)

95-12136

JUL 15 2009



582 West Hayden Avenue • Hayden Lake, Idaho 83835  
(208) 772-4004 Office • (800) 772-4901 Toll Free • (208) 772-4892 Fax • (509) 535-5554

7/8/09

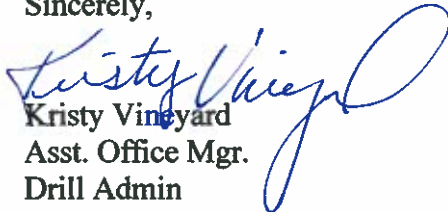
To Whom It May Concern:

H2O Well Service Inc., installed the pump and hooked up for water use at the Zieglers property on August 13, 2004.

Well Tag # D0035229

If there are any questions or concerns please do not hesitate to call our office.

Sincerely,

  
Kristy Vineyard  
Asst. Office Mgr.  
Drill Admin

enclosures

95-12136

COANNED  
JUL 15 2009

Dave and Tayna Ziegler have been using water from their well since August 2004. At that time they had a shed with a bathroom, washer and dryer in it while living in a camp trailer when they were building their home.

Sincerely  
Mary Adams  
29142 Sylvan Rd  
Athol ID  
683-0650

95-12136

INDEXED  
JUL 15 2009