

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S PLUGGING REPORT**

OFFICE USE ONLY  
 Log No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
 Basin pp4

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

Please complete this form in its entirety in  
 accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. **60867**

1. OWNER **Sheldon Hart National Wildlife Refuge** ADDRESS AT WELL LOCATION **Dufferena Field Station**  
 MAILING ADDRESS **PO Box 84, Denio, NV 89404** **Hwy 400 - Denio, NV**  
 NW NW 2  
 Subdivision Name: \_\_\_\_\_ County: **Humboldt**

2. LOCATION **SW 1/4 NE 1/4 Sec 145N/ R26E** Latitude **41°51'23.48** UTM E \_\_\_\_\_  NAD 27  
 PERMIT/WAIVER NO. \_\_\_\_\_ Longitude **119°00'32.48** N \_\_\_\_\_  NAD 83/WGS 84  
 Issued by Water Resources Parcel No. \_\_\_\_\_

3. TYPE OF WELL Is this well being plugged because a replacement well was drilled?  Yes  No  
 Domestic  Irrigation  Test  Municipal/Industrial  Monitor  Stock  
 If yes, what is replacement well NOI? \_\_\_\_\_ Is there an existing well log?  Yes  No  
 If yes, what is NDWR well log #? \_\_\_\_\_

4. EXISTING WELL CONSTRUCTION  
 Depth Drilled **300** Feet Depth Cased **0** Feet  
 EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
None				

7. WELL PLUGGING PROCEDURE  
 Was well cleaned out to total depth?  Yes  No  
 If well was not cleaned out to total depth, please explain why: \_\_\_\_\_  
 Was the well contaminated?  Yes  No  
 Was the casing pulled?  Yes  No  
 Was the casing over drilled?  Yes  No  
 If casing was left in place, please show where additional perforations were made:  
 Additional Perforations: \_\_\_\_\_  
 Type of perforator used: **None - No Casing was set**

Existing Perforations:  
 Type of perforation **None**  
 Size of perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

From	feet to	feet	Number of perfs per linear foot
From	feet to	feet	Number of perfs per linear foot
From	feet to	feet	Number of perfs per linear foot
From	feet to	feet	Number of perfs per linear foot
From	feet to	feet	Number of perfs per linear foot
From	feet to	feet	Number of perfs per linear foot
From	feet to	feet	Number of perfs per linear foot

5. WATER LEVEL  
 Static water level: **80** feet below land surface  
 Artesian flow: **N/A** G.P.M. **N/A** P.S.I.  
 Water Temperature: **cool** °F Quality \_\_\_\_\_

8. WELL PLUGGING MATERIALS

From	feet to	feet	Material Used	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From <b>0</b>	feet to <b>20</b>	feet	<b>cement</b>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
From <b>20</b>	feet to <b>85</b>	feet	<b>3/8 chips hydrogro</b>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
From <b>85</b>	feet to <b>300</b>	feet	<b>ut</b>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>

6. Additional Notes or Comments  
**This was an exploration hole to locate the water table. The only water we found was 2 gpm @ 145-150'. The hole diameter was 6" and this was not cased, as this wasn't enough water. No pipe was set in the hole. Pumped 10 bags of hydrogrout 30 - backfill with native & 15 bags of bentonite chips**

Neat Cement Fluid Weight **1.5** lbs/gal  
 Bentonite Grout **30** % bentonite  
 Date Started **April 17, 2008**  
 Date Completed **April 17, 2008**

N 41.856628  
 W 119.008000 NAD27  
 plugging of NOI 60860

9. DRILLER'S CERTIFICATION

This well was plugged and abandoned under my supervision and the report is true to the best of my knowledge.  
 Name **Fred Anderson Drilling, Inc.**  
 Address **10760 S. Grass Valley Road**  
**Winnemucca, NV 89445**  
 Nevada contractor's license number issued by the State Contractor's Board **012467 021467**  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **2083**  
 Signed *Fred Anderson Drilling, Inc.*  
 By driller performing actual drilling on site or contractor  
 Date **May 19, 2008**

(Rev 05-08)

USE ADDITIONAL SHEETS IF NECESSARY