

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

OFFICE USE ONLY  
 Log No. 113694  
 Permit No. \_\_\_\_\_  
 Basin OTO

**PRINT OR TYPE ONLY**

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

NOTICE OF INTENT NO. 66940

1. OWNER **Steve & Thelma Hepburn** ADDRESS AT WELL LOCATION **5610 Testhill**  
 MAILING ADDRESS **720 Prebble Winnemucca, NV** **Winnemucca, NV 89445**  
 Subdivision Name: **JB Estates** County: **Humboldt**

2. LOCATION SE 1/4 SE 1/4 Sec 02 T35N R37E Latitude 40°55.986 UTM E \_\_\_\_\_  NAD 27  
 PERMIT/WAIVER NO. N/A Parcel No. 013-037-05 Longitude 117°46.542 N \_\_\_\_\_  NAD 83/WGS 84  
*Issued by Water Resources*

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other \_\_\_\_\_

4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sand		0	2	2
Clay		2	50	48
Sand/gravel		50	75	25
Clay		75	90	15
Gravel	X	90	95	5
Sand/Gravel		95	105	10
Clay		105	150	45
Sand/gravel	X	150	190	40
Clay		190	195	5

9. WELL CONSTRUCTION  
 Depth Drilled 195 Feet Depth Cased 195 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
11 Inches \_\_\_\_\_ 0 Feet \_\_\_\_\_ 195 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	10	188	+1	20
6.625	4.06	.316	20	195

Perforations:  
 Type of perforation **Factory Cut Slots**  
 Size of perforation 050  
 From 155 feet to 195 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No

Neat Cement \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 50 to 195  Pumped  Poured  
 Type: \_\_\_\_\_  
 Bentonite Chips:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Type: \_\_\_\_\_

Date started: April 7, 20 11  
 Date completed: April 8, 20 11

7. Water Level  
 Static water level: 60 feet below land surface  
 Artesian Flow: N/A G.P.M. N/A P.S.I.  
 Water Temperature: Cool °F  
 Quality: Fair

8. WELL TEST DATA

TEST METHOD:	TEST METHOD:	
	G.P.M.	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>12</u>	<u>5</u>
Draw Down (Feet Below Static)	<u>2011 APR 29 11:12</u>	

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name **Fred Anderson Drilling, Inc.**  
(CONTRACTOR)

Address **10760 S. Grass Valley Road**  
(CONTRACTOR)  
**Winnemucca, NV 89445**  
 Nevada contractor's license number issued by the State Contractor's Board **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 of contractor  
 Date **April 22, 2011**