

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

OFFICE USE ONLY
 Log No. 21955
 Permit No. 83005
 Basin 029

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. 71267

1. OWNER **Happy Creek**
 MAILING ADDRESS **HC66 Box 19A Golconda NV**

ADDRESS AT WELL LOCATION **Leeds Well**

2. LOCATION **NW 1/4 SE 1/4 Sec 27 T42N R32E**
 PERMIT/WAIVER NO. **83005** Parcel No. **N/A**
Issued by Water Resources

Subdivision Name: _____ County: **Humboldt**
 Latitude **41.28°53.75"** UTM E NAD 27
 Longitude **118.22°47.69"** N NAD 83/WGS 84

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
Clay		0	35	35
Sand		35	40	5
Clay		40	75	35
Sand course	X	75	90	15
Clay		90	110	20
Course sand	X	110	130	20
Clay		130	137	7
<i>Replaces surface layer</i>				
<i>Nad 27</i>				
<i>41.45169480</i>				
<i>118.32892391</i>				

9. WELL CONSTRUCTION				
Depth Drilled	137 Feet	Depth Cased	137 Feet	
HOLE DIAMETER (BIT SIZE)				
From		To		
10 5/8 Inches	0 Feet	137 Feet		
Inches	Feet	Feet		
Inches	Feet	Feet		
CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet) +18"	To (Feet) 137
6 5/8	10	.188		

Perforations:
 Type of perforation **Factory Cut**
 Size of perforation **3/32X4**
 From **100 feet to 137 feet**
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement 0 to 50 Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 ≥30% Bentonite Grout _____ to _____ Pumped Poured

Gravel Pack: Yes No 50 to 137 Pumped Poured
 Type: _____
 Bentonite Chips: Yes No _____ to _____ Pumped Poured
 Type: _____

Date started: **Feb 11, 20 15**
 Date completed: **Feb 13, 20 15**

7. Water Level
 Static water level: **52** feet below land surface
 Artesian Flow: **N/A** G.P.M. **N/A** P.S.I.
 Water Temperature: **Cool** °F
 Quality: **Good**

8. WELL TEST DATA			
TEST METHOD:	<input type="checkbox"/> Bailer	<input type="checkbox"/> Pump	<input checked="" type="checkbox"/> Air Lift
G.P.M.	Draw Down (Feet Below Static)		Time (Hours)
15-20			5

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 *Chris [Signature]*
 By driller performing actual drilling on site or contractor
 Date **February 25, 2015**