

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

OFFICE USE ONLY
 Log No. 116860
 Permit No. _____
 Basin 030B

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. 70463

1. OWNER **Happy Creek**
 2489 W. Main Street Littleton, CO
 MAILING ADDRESS **80120**

ADDRESS AT WELL LOCATION **Sod House #2**

2. LOCATION **SE 1/4 SE 1/4 Sec 17 T41N R35E**
 PERMIT/WAIVER NO. **81858** Parcel No. **N/A**
Issued by Water Resources

Subdivision Name: _____ County: **Humboldt**
 Latitude **41.42598 N** UTM E NAD 27
 Longitude **118.06319 W** N NAD 83/WGS 84

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Other **Redrill**

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 Brown		0	30	30
Sand		30	50	20
Yellow Clay		50	55	5
Gravel		55	70	15
Black Rhyllite		70	150	80
Fracture	X	150	153	3
Black Rhyllite		153	180	27
loose fractured rock		180	203	23
Black rhyllite		203	210	7
3/4 gravel & sand	X	210	235	25
Black Rhyllite		235	240	5

Date started: **May 23, 2013**
 Date completed: **May 27, 2013**

7. **Water Level**
 Static water level: **17** 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
	Draw Down (Feet Below Static)		Time (Hours)
500-700			10

9. WELL CONSTRUCTION

Depth Drilled **240** Feet Depth Cased **240** Feet

HOLE DIAMETER (BIT SIZE)

From	To
30 Inches	0 Feet 100 Feet
23 Inches	100 Feet 240 Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
24	94.62	0.375	18	100
16	62.58	0.375	18	240

Perforations:
 Type of perforation **Factory Cut**
 Size of perforation **1/4" x 4"**
 From **100** feet to **240** feet
 From _____ feet to _____ feet

Annular Seal: Yes No
 Neat Cement 0 to 100 Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 ≥30% Bentonite Grout _____ to _____ Pumped Poured
 Gravel Pack: Yes No 18" to 240 Pumped Poured
 Type: _____
 Bentonite Chips: Yes No _____ to _____ Pumped Poured
 Type: _____

10. DRILLER'S CERTIFICATION

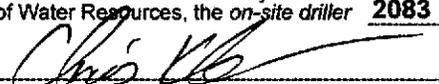
This well was drilled under my supervision and the report is true to the best of my knowledge.

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 
 By driller performing actual drilling on site or contractor

Date **June 19, 2013**

RECEIVED
 2018 JUN 24 AM 11:11
 STATE ENGINEERS OFFICE

NAD 24
 41.426080° N
 118.063211° W