STATE OF NEVADA

DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

PRINT OR TYPE ONLY

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

OFFICE USE ONLY
Log No. 125497
Permit No.
Basin 070

NOTICE OF INTENT NO. 74192

1. OWNER Richard & Jessica Tovar
MAILING ADDRESS 8345 Beechcraft
ADDRESS AT WELL LOCATION 8345 Beechcraft
Winnemucca, NV
Subdivision Name: N/A County: Humboldt

2. LOCATION SW¼NE¼ Sec23T35N/ R37E
PERMIT/WAIVER NO. N/A (Issued by Water Resources) 3537-23-200-016 (Parcel. No.)
Latitude 40°53'44.2" Longitude 117°47'02.9"
UTM E N ☐ NAD 27 ☒ 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	Thickness
Sand		110	115	5
Sand/gravel	X	115	130	15
Clay		130	140	10
Sand/gravel	X	140	200	60
Clay		200	210	10

Date started: May 26, 20 16
Date completed: May 27, 20 16

7. Water Level
Static water level: 80 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: 62 °F
Quality: Good

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
15-20		4
	NAD 27	
	40.895707	
	117.783175	

9. WELL CONSTRUCTION
Depth Drilled 210 Feet Depth Cased 210 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 Inches	110 Feet	210 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	10	.188	110	210

Perforations:
Type of perforation Factory Cut
Size of perforation 3/32 x 4
From 170 feet to 210 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement Exist to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☐ Yes ☐ No Natural to ☐ 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 [signature] By driller performing actual drilling on site or contractor
Date May 31, 2016

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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Deepening unknown well log