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. 125802
Permit No.
Basin 069

NOTICE OF INTENT NO. 74194

1. OWNER Darrel Fields
MAILING ADDRESS 3460 Ivan
ADDRESS AT WELL LOCATION 3460 Ivan
Winnemucca, Nv 89445
Subdivision Name: N/A County: Humboldt

2. LOCATION NW¼NW¼ Sec15T37N/ R38E
Latitude 41°5.409' UTM E ☐ NAD 27
Longitude 117°41.581' N ☒ NAD 83/WGS 84
PERMIT/WAIVER NO. N/A 3738-15-103-003
Issued by Water Resources Parcel. No.

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		0	10	10
Clay		10	70	60
Sand & Gravel	X	70	100	30
Clay		100	125	25
Sand/fine gravel		125	130	5
Clay		130	140	10
Fine gravel	X	140	150	10
Clay		150	160	10

Date started: July 11, 20 16
Date completed: July 13, 20 16

9. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11 Inches	0 Feet	160 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	12	.188	+18"	160

Perforations:
Type of perforation Factory Cut
Size of perforation 3/32X4
From 120 feet to 160 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 4 to 55 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 55 to 160 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 67 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: 58 °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
13		5
	NAD 27	
	41.090232	
	117.692021	

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 Auagust 1, 2016

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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Replacing unknown well log