STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 122856
Permit No.
Basin 069

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. 71290

1. OWNER Leland Miller
MAILING ADDRESS PO Box 1100 Winnemucca, NV

ADDRESS AT WELL LOCATION 135 S Main
Paradise valley, NV
Subdivision Name: N/A County: Humboldt

2. LOCATION SW¼NW¼ Sec25T42N / R39E
PERMIT/WAIVER NO. N/A (Issued by Water Resources) 4239-25-181-001 (Parcel. No.)

Latitude 41.29'30.1" UTM E ☐ NAD 27
Longitude 117.32'03.4" 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	Thickness
Topsoil		0	2	2
Clay		2	22	20
Course Sand		22	50	28
Clay		50	55	5
Cobbles/gravel		55	110	55
Clay		110	112	2
Sand	X	112	120	8
Gravel/Sand	X	120	165	45
Clay		165	170	5
Gravel/Sand	X	170	190	20

Nad 27
41.4148°N
117.533315°W

Date started: July 8, 20 15
Date completed: July 11, 20 15

7. Water Level
Static water level: 66 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: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
12		6

9. WELL CONSTRUCTION
Depth Drilled 190 Feet Depth Cased 190 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11 Inches	0 Feet	190 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	+18"	190

Perforations:
Type of perforation Factory Cut
Size of perforation 3/32 x 4
From 150 feet to 190 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 5 to 105 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 105 to 190 ☐ 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 August 3, 2015

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(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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