STATE OF NEVADA

DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 122433
Permit No.
Basin 07

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. 71273

1. OWNER Ken Pickett
MAILING ADDRESS 4300 Comstock Dr

ADDRESS AT WELL LOCATION 2225 S Herschell Road
Winnemucca, NV 89445
Subdivision Name: N/A County: Pershing

2. LOCATION NE ¼ NW ¼ Sec4T34N/ R37E
PERMIT/WAIVER NO. N/A 009-031-18
Issued by Water Resources Parcel. No.

Latitude 40.85712 UTM E ☐ NAD 27
Longitude 117.82764 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
Sand/Clay		0	10	10
Course Sand		10	15	5
Clay		15	55	40
Cobbles/Gravel		55	70	15
Boulders		70	95	25
Course gravel	X	95	115	20
Clay		115	120	5
Course gravel	X	120	140	20

NAD 27
40.857216°N
117.826653°W

Date started: April 27, 20 15
Date completed: April 28, 20 15

7. Water Level
Static water level: 37 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)
13-16		6

9. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11 Inches	0 Feet	140 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"	140

Perforations:
Type of perforation Factory Cut
Size of perforation 3/32 X 4
From 100 feet to 140 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 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 140 ☐ 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 021487
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2093
Signed
By driller performing actual drilling on site or contractor
Date April 28, 2015

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(Rev 06-06) USE ADDITIONAL SHEETS IF NECESSARY

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