STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 103729
Permit No.
Basin 071

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. 59484

1. OWNER Jason Arrien
MAILING ADDRESS 405 W. Winnemucca Blvd.

ADDRESS AT WELL LOCATION 175 Baynes Road
Winnemucca, NV 89445
Subdivision Name: County: Pershing

2. LOCATION SE¼SE¼ Sec19TN34 / RE38E
PERMIT/WAIVER NO. 009-250-21
Issued by Water Resources Parcel. No.

Latitude N40°48.022 UTM E ☐ NAD 27
Longitude W117°44.267 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		200	210	10
cobles & sand		210	215	5
sand & fine gravel		215	240	25
hard rock		240	250	10
gravel & cobles	X	250	280	30
gravel & sand	X	280	295	15

N 40.800476
W 117.736817 NAD 27

Date started: April 19, 20 07
Date completed: April 20, 20 07

7. Water Level
Static water level: 190 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: Cool °F
Quality: Fair

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
152	32	8

9. WELL CONSTRUCTION
Depth Drilled 295 Feet Depth Cased 295 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 Inches	200 Feet	295 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5 1/2	8	1.88	195	295

Perforations:
Type of perforation Factory Cut
Size of perforation 3/32 X 4
From 255 feet to 295 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Pack: ☐ Yes ☐ No Existing 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 Fred Anderson Drilling, Inc.
By driller performing actual drilling on site or contractor
4-24-07

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(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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