STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 122031
Permit No.
Basin 070

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. 71991

1. OWNER Uriel Valencia
MAILING ADDRESS 3980 W. Commander

ADDRESS AT WELL LOCATION 3980 W. Commander
Winnemucca, NV 89445
Subdivision Name: County: Humboldt

2. LOCATION N/W ¼NW¼ Sec24T35N/ R37E
PERMIT/WAIVER NO. N/A (Issued by Water Resources) 3537-24-101-001 (Parcel. No.)

Latitude 40.54'008" UTM E ☐ NAD 27
Longitude 117.46'27.9" 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
Gravel		120	130	10
Clay		130	150	20
Rock ledge		150	155	5
course sand & gravel	X	155	180	25
Clay		180	185	5
Sand gravel	X	185	218	33

NAD 27
40.900319°N
117.773453°W

Date started: March 4, 20 15
Date completed: March 5, 20 15

7. Water Level
Static water level: 100 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)
15		5

9. WELL CONSTRUCTION
Depth Drilled 218 Feet Depth Cased 218 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 Inches	120 Feet	218 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	8	.188	118	218

Perforations:
Type of perforation Factory Cut
Size of perforation 3/32 x 4
From 178 feet to 218 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 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 (By driller performing actual drilling on site or contractor)
Date March 25, 2015

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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Deepens Unknown Well log