STATE OF NEVADA
DIVISION OF WATER RESOURCES
# WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 110468
Permit No.
Basin 071

**PRINT OR TYPE ONLY**
**DO NOT WRITE ON BACK**

***Please complete this form it its entirety in accordance with NRS 534.170 and NAC 534.340***

NOTICE OF INTENT NO. 0 63221

1. OWNER: Stuart Avery
MAILING ADDRESS: PO Box 3496
Winnemucca, Nevada 89445

ADDRESS AT WELL LOCATION: 9650 Alice Lane
Winnemucca, Nevada 89445
Subdivision Name: County: Humboldt

2. LOCATION NE ¼ SW ¼ Sec 30 T 35N N/S R 38 E
PERMIT/WAIVER No. 10-542-06
Issued by Water Resources Parcel No.

Latitude N40'52.39.67205
Longitude W117'44.55.20377
UTM E ☐ NAD 27
N ☒ NAD 83/WGS 84

3. WORKED 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/gravel/boulders w/clay | | | | |
| stringers | | 200 | 295 | 95 |

40.878°N NAD27 D.D.
117.748°W

2009 NOV 20 AM 10:50
STATE ENGINEER NV

Date started: 7-Nov, 20 09
Date completed: 11/8/2009, 20

9. WELL CONSTRUCTION
Depth Drilled Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| Inches | Feet | 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 | | .188 | 195 | 295 |

Perforations:
Type of perforation: single row perf
Size of perforation: 3/16"
From 195 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 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:

7. Water Level
Static water level: 160 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 24 | | 4 |

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name: Hydro Resources Nevada Inc dba Humboldt Drilling & Pump (Contractor)
Address: 4975 W. Winnemucca Blvd (Contractor)
Winnemucca, Nevada 89445
Nevada contractor's license number issued by the State Contractor's Board: 56797
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 2019
Signed: [signature] (By driller performing actual drilling on site or contractor)
Date: 11-16-09

(Rev. 05-06)

**USE ADDITIONAL SHEETS IF NECESSARY**