

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

OFFICE USE ONLY  
Log No. 120410  
Permit No. \_\_\_\_\_  
Basin 071

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 70903

1. OWNER Greg Chaffee ADDRESS AT WELL LOCATION Mary Way  
MAILING ADDRESS 3487 Crown Royal Dr. Winnemucca NV. Subdivision Name: \_\_\_\_\_ County: Humboldt  
2. LOCATION SE 1/4 NW 1/4 Sec 7 T 350 S R 38 E Latitude N40° 55.362 UTM E  NAD 27  
PERMIT/WAIVER No. 3538-07-176-017 Longitude W 117° 44.894 N  NAD 83/WGS 84  
Issued by Water Resources Parcel No. \_\_\_\_\_

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
<u>Sand</u>	<u>NO</u>	<u>0</u>	<u>10</u>	<u>10</u>
<u>Sand Gravel Clay</u>	<u>NO</u>	<u>10</u>	<u>130</u>	<u>120</u>
<u>Fractured Limestone</u>	<u>YES</u>	<u>130</u>	<u>200</u>	<u>70</u>
<u>Fractured Limestone</u>	<u>YES</u>	<u>200</u>	<u>240</u>	<u>40</u>

9. WELL CONSTRUCTION  
Depth Drilled 240 Feet Depth Cased 240 Feet  
HOLE DIAMETER (BIT SIZE)  
From 10 3/8 Inches To 240 Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_  
Inches \_\_\_\_\_ Feet \_\_\_\_\_  
CASING SCHEDULE  
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)  
6 3/8 Steel 0.188 0 20  
6 3/8 PVC sched 40 20 240  
Perforations:  
Type of perforation slot  
Size of perforation 0.20  
From 130 feet to 240 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Annular Seal  Yes  No  
 Neat Cement 0 to 20  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
Gravel Pack:  Yes  No 50 to 240  Pumped  Poured  
Type: 3/8" pea  
Bentonite Chips:  Yes  No 20 to 50  Pumped  Poured  
Type: 3/8" chip

7. Water Level  
Static water level: 127 feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: cold °F  
Quality: clear

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>18</u>	<u>N/A</u>	<u>8</u>

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name Allied Drilling Inc Contractor  
Address 5140 Jungo Rd. Contractor  
Winnemucca NV.  
Nevada contractor's license number 76278  
issued by the State Contractor's Board  
Nevada driller's license number issued by the 1563  
Division of Water Resources, the on-site driller  
Signed [Signature]  
By driller performing actual drilling on-site or contractor  
Date 6-21-14