

* Corrected *

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

OFFICE USE ONLY
Log No. 115498
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. 66775

1. OWNER Brett Clifton/Mary Howell
MAILING ADDRESS 4160 Mary Way
Winnemucca NV. 89445

ADDRESS AT WELL LOCATION 4160 Mary Way
Winnemucca NV.
Subdivision Name: Sonoma Ranchos County Humboldt

2. LOCATION NW 1/4 SW 1/4 Sec 7 T 350 S R 38 E
PERMIT/WAIVER No. 010-481-31

Latitude N 40° 55' 34.3" UTM E NAD 27
Longitude W 117° 45' 14.8" 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	Thick-ness
Clay Sand	NO	0	10	10
Gravel + Cobbles	NO	10	44	34
Clay Sand	NO	44	100	56
Gravel Cobbles Clay	NO	100	160	60
Gravel Cobbles Clay	YES	160	240	80

9. WELL CONSTRUCTION

Depth Drilled 240 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
10 7/8	0	240		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 3/8	Steel	.188	20	240
6"	PVC	shed. 40	20	240

Perforations:

Type of perforation 510T
Size of perforation .20

From	feet to	feet
200	240	

Annular Seal: Yes No

Material	to	to	to	to
<input type="checkbox"/> Neat Cement				
<input checked="" type="checkbox"/> Cement Grout	0	50		
<input type="checkbox"/> Concrete Grout				
<input type="checkbox"/> ≥30% Bentonite Grout				

Gravel Pack: Yes No 50 to 240
Type: 3/8" pea gravel

Bentonite Chips: Yes No to Pumped Poured

Date started: 7-23-12
Date completed: 7-23-12

7. Water Level
Static water level: 120 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cold °F
Quality: Clear

8. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
Air Lift	40	NA	6

40.922383°N NAD 27
117.752467°W

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.
Address 5140 Junco Rd.
Winnemucca NV. 89445

Nevada contractor's license number issued by the State Contractor's Board 76778
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1563

Signed [Signature]
Date 7-31-12

RECEIVED
2012 AUG 27 PM 1:08
STATE ENGINEERS OFFICE

8/28/12 Corrected per phone call
w/ S. Loughry. LMS

USE ADDITIONAL SHEETS IF NECESSARY