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

OFFICE USE ONLY
Log No. 119243
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. 70147

1. OWNER Sean Riley
MAILING ADDRESS 7215 Jackson Rd Winnemucca NV. 89445
ADDRESS AT WELL LOCATION 7215 Jackson Rd. Winnemucca NV.
Subdivision Name: County: Humboldt

2. LOCATION NW¼ NE ¼ Sec 13 T 35 N/S R 37 E
PERMIT/WAIVER No. 013-541-24
Issued by Water Resources Parcel No.
Latitude N 40° 54.735
Longitude W 117° 45.721
UTM E N
■ NAD 27 ☐ 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, Clay	NO	0	12	12
Coarse Gravel				
Cobbles Sand	NO	12	140	128
Gravel Clay				
Sand Cobbles	yes	140	220	80

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Date started 9-9, 20 13
Date completed 9-12, 20 13

9. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 220 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 7/8 Inches	0 Feet	220 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	Steel	.188	0	20
6 5/8	PVC	Sched 40	20	220

Perforations:
Type of perforation Slot
Size of perforation .20
From 180 feet to 220 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ■ Yes ☐ No
■ Neat Cement 0 to 30 ☐ Pumped ■ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ■ Yes ☐ No 50 to 220 ☐ Pumped ■ Poured
Type: 3/8" Pea
Bentonite Chips: ■ Yes ☐ No 30 to 50 ☐ Pumped ■ Poured
Type: 3/8" Chip

7. Water Level
Static water level: 117 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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40	NA	3

Replaces unknown well log
NAD27
40.912250°W
117.762170°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. (Contractor)
Address 5140 Jungo Rd. (Contractor)
Winnemucca NV.
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] By driller performing actual drilling on-site or contractor
Date 9-12-13

(Rev. 06-08)

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08) (O) 627