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

OFFICE USE ONLY
Log No. 124366
Permit No.
Basin No. 031

PRINT OR TYPE IN BLACK INK 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. 74217
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME David Porter
MAILING ADDRESS PO Box 1314
Winnemucca NV 89446

DETAILED ADDRESS AT WELL LOCATION Golden Eagle Mine Rd
22 miles W on Jungo Rd Winnemucca NV
Subdivision Name: *County:* Humboldt

2. PLS LOCATION SW ¼ NE ¼ 24 Sec 35 N/S 33 E
PERMIT/WAIVER NO. 3534-19-300-003
Issued by Water Resources *Current Parcel No.*

Latitude N40*53'21.457 UTM E ☐ NAD 27
Longitude W118*12'20.451 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☒ Rotary ☐ RVC
☐ Air ☒ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
Sand and gravel w red rock		No	0	45
Shale gray rock w quartz veins		50	45	147
Clay w pyrite sand		Yes	147	300

RECEIVED 2016 FEB -1 PM 1:36 STATE ENGINEERS OFFICE

NAD 27
40.889390
118.204701

Date started: ~~9-Jan~~ 1-16 , 20 16
Date completed: ~~04/10/16~~ 1-26 , 20 16

7. WATER QUALITIES
Static water level: 105 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 62 ° Fahrenheit
Water Quality: Clear

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
	N/A	8

9. CONSTRUCTION
Depth Drilled: 300 Feet Depth Cased: 300 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8"	Inches	0	Feet	300	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	300

ANNULAR MATERIALS

Sanitary Seal ☒ Yes ☐ No

☒ Neat Cement	0	to	20	☐ Pumped	☒ Poured
☐ Cement Grout		to		☐ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☒ Bentonite Chips	20	to	50	☐ Pumped	☒ Poured
☒ Gravel Pack [> 0.2 in.]	50	to	300	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to		☐ Pumped	☐ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: slot
Size of perforation: 0.2

From	240	Feet	To 300	Feet
From		Feet	To	Feet
From		Feet	To	Feet
From		Feet	To	Feet
From		Feet	To	Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.

Name Allied Drilling Inc.
Contractor
Address 5140 Jungo Rd Winnemucca NV
Contractor

Nevada contractor's license number as issued by the *State Contractor's Board:* 76778
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 1563

Signed:
By driller performing actual drilling on site or contractor
Date: 1-28-16

(Rev. 12-13) **USE ADDITIONAL SHEETS IF NECESSARY** pg. of pg.