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

OFFICE USE ONLY
Log No. 120634
Permit No.
Basin 069

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. 72320

1. OWNER Wayne McKinzie
MAILING ADDRESS P.O. Box 418
Winnemucca NV. 89446

ADDRESS AT WELL LOCATION 5 miles east of Lambert Dr.
Winnemucca NV.
Subdivision Name: County: Humboldt

2. LOCATION SE¼ SW¼ Sec 17 T 37 N/S R 39 E
PERMIT/WAIVER No. 3739-17-300-04
Issued by Water Resources Parcel No.

Latitude N 41°04.707
Longitude W 117°36.776

UTM E
N
[x] NAD 27
[ ] NAD 83/WGS 84

3. WORKED PERFORMED
[x] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

4. PROPOSED USE
[x] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [x] Rotary [ ] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand	NO	0	7	7
Sand Gravel Clay	NO	7	45	38
Basalt	Yes	45	80	35
Gravel Sand Clay	Yes	80	120	40
NAD27				
41.078450°N				
117.612933°W				

Date started: 7-25- , 20 14
Date completed: 7-29 , 20 14

9. WELL CONSTRUCTION
Depth Drilled 120 Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	120	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	120

Perforations:
Type of perforation Slot
Size of perforation .20
From 80 feet to 120 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [x] Yes [ ] No
[x] Neat Cement 0 to 20 [ ] Pumped [x] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [x] Yes [ ] No 50 to 120 [ ] Pumped [x] Poured
Type: 3/8" Pea
Bentonite Chips: [x] Yes [ ] No 20 to 50 [ ] Pumped [x] Poured
Type: 3/8" chip

7. Water Level
Static water level: 46 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cool °F
Quality: clear

8. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [x] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30	NA	4

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 By driller performing actual drilling on-site or contractor
Date 8-26-14

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USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-08)