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

OFFICE USE ONLY
Log No. 115607
Permit No.
Basin 070

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. 70142

1. OWNER Rendell & Michelle Miller
MAILING ADDRESS 8115 W. 5th St. #7 Winnemucca NV.
ADDRESS AT WELL LOCATION 8165 Big Horn Ave Winnemucca NV.
Subdivision Name: Grass Valley Ranchos County: Humboldt

2. LOCATION NE¼ NE ¼ Sec 30 T 35 N S R 37 E
PERMIT/WAIVER No. 014-255-09 (Issued by Water Resources) Parcel No.
Latitude N 40°53.113 Longitude W 117°51.190
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
Clay Sand	No	0	55	55
Gravel Clay Sand	yes	55	120	65
Cemented Gravel clay	yes	120	200	80

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Date started: 9-13, 20 13
Date completed: 9-16, 20 13

9. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
13¼" Inches	0 Feet	200 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	Steel	.188	0	200

Perforations:
Type of perforation Slot
Size of perforation .20
From 160 feet to 200 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 200 ☐ Pumped ☒ Poured
Type: 7/8" Pea
Bentonite Chips: ☒ Yes ☐ No 30 to 50 ☐ Pumped ☒ Poured
Type: 3/8" chip

7. Water Level
Static water level: 57 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)
60+	NA	3

NAD27
40.88532°N
117.85307°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. 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 (By driller performing actual drilling on-site or contractor)
Date 9-16-13

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-05)

(NSPO 3-08) (O) 627