STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 125515
Permit No.
Basin 070

NOTICE OF INTENT NO. 75688

1. OWNER Pedro Garcia & Adrianna Carrillo
MAILING ADDRESS 3335 Bronco Drive Winnemucca, NV
ADDRESS AT WELL LOCATION 6905 Country Road

2. LOCATION NW¼S[redacted]¼ Sec34T36N/ R37E (NW)
Subdivision Name: N/A County: Humboldt
PERMIT/WAIVER NO. N/A (Issued by Water Resources) 3637-34-101-002 (Parcel. No.)
Latitude 40°57'32.4" Longitude 117°48'33.8"
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition ☐ Deepen ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Municipal/Industrial ☐ Irrigation ☐ Monitor ☐ Test ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC ☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand		0	10	10
Clay		10	20	10
Sand		20	55	35
Clay		55	57	2
Black Sand		57	68	11
Course gravel		68	105	37
Clay		105	110	5
Gravel/Sand	X	110	180	70

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Date started: July 19, 20 16
Date completed: July 20, 20 16

7. Water Level
Static water level: 60 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: 56 °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20-25		5
	NAD 27	
	40.959097	
	117.808424	

9. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11 Inches	0 Feet	180 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	12	.188	+18"	180

Perforations:
Type of perforation Factorcy Cut
Size of perforation 3/32x4
From 140 feet to 180 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 5 to 60 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 60 to 180 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Fred Anderson Drilling, Inc. (CONTRACTOR)
Address 10760 S. Grass Valley Road (CONTRACTOR)
Winnemucca, NV 89445
Nevada contractor's license number issued by the State Contractor's Board 021467
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2083
Signed (By driller performing actual drilling on site or contractor)
Date July 26, 2016

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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