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. 110469
Permit No.
Basin 670

NOTICE OF INTENT NO. 65087 (6)

1. OWNER Jim & Claire Murphy
MAILING ADDRESS 8275 Stinson Blvd

ADDRESS AT WELL LOCATION 8275 Stinson Blvd
Winnemucca, NV 89445
Subdivision Name: County: Humboldt

2. LOCATION SW ¼NW¼ Sec24T35N/ R37E
PERMIT/WAIVER NO. 014-111-20
Issued by Water Resources Parcel. No.

Latitude N40°53.775 UTM E ☐ NAD 27
Longitude W117°46.482 N ☒ NAD 83/WGS 84

3. WORK 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/gravel	X	115	130	15
Clay		130	137	7
Sand/Fine Gravel	X	137	180	43
Clay		180	183	3
Course Gravel	X	183	215	32

40.896°N NAD27 P.D.
117.7740W

Date started: November 2, 20 09
Date completed: November 3, 20 09

7. Water Level
Static water level: 104 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: Cool °F
Quality: Fair

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25		4

2009 NOV 13 AM 10:47

9. WELL CONSTRUCTION
Depth Drilled 215 Feet Depth Cased 215 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 1/4 Inches	115 Feet	215 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	8	.188	115	215

Perforations:
Type of perforation Factory Cut Slots
Size of perforation 3/32X4
From 175 feet to 215 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Pack: ☐ Yes ☐ No Natural to ☐ 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 Fred Anderson Drilling Inc
By driller performing actual drilling on site or contractor
Date November 11, 2009

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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