STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 109033
Permit No.
Basin 071

PRINT OR TYPE ONLY

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

NOTICE OF INTENT NO. 64339

1. OWNER Lawrence Dall
MAILING ADDRESS 8815 Grass Valley Road

ADDRESS AT WELL LOCATION 8815 Grass valley Road
Winnemucca, NV 89445
Subdivision Name: County: Humboldt

2. LOCATION SW ¼ SE ¼ Sec 24 T 35 N/ R 37 E
Latitude 0435498 UTM-E ☐ NAD 27
Longitude 4526797 N ☒ NAD 83/WGS 84

PERMIT/WAIVER NO. N/A (Issued by Water Resources) 014-103-27 (Parcel. No.)

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/Clay		0	10	10
cobles/gravel		10	50	40
clay		50	60	10
sand/gravel		60	90	30
clay		90	95	5
sand/gravel		95	140	45
clay/cobles		140	160	20
sand/course gravel	X	160	200	40
hard rock		200	210	10
sand/gravel	X	210	250	40

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STATE ENGINEER'S OFFICE

40.889814°N
117.764712°W
NAD27 (TA)

Date started: September 16, 20 09
Date completed: September 23, 20 09

7. Water Level
Static water level: 131 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: Cool °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20		4.5

9. WELL CONSTRUCTION
Depth Drilled 250 Feet Depth Cased 250 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11 Inches	0 Feet	250 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	10	188	+1	10
6.625	4	.316	10	250

Perforations:
Type of perforation Factory Cut Slots
Size of perforation 050
From 210 feet to 240 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 50 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 55 to 250 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☒ Yes ☐ No 50 to 55 ☐ 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 2082
Signed Fred Anderson Drilling Inc
By driller performing actual drilling on site or contractor
Date October 1, 2009