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. 104161
Permit No.
Basin 070

NOTICE OF INTENT NO. 59345

1. OWNER Bob & Tina Abbott
MAILING ADDRESS 4635 Teal Lane Winnemucca NV

ADDRESS AT WELL LOCATION 4635 Teal Lane Winnemucca, NV 89445
Subdivision Name: County: Humboldt

2. LOCATION NE ¼SE¼ Sec2T35N/ R37E
PERMIT/WAIVER NO. 013-035-01
Issued by Water Resources Parcel. No.

Latitude N40°56.034' UTM E ☐ NAD 27
Longitude W117°46.686 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		0	2	2
clay		2	50	48
course sand/fine gravel		50	90	40
Clay		90	100	10
gravel & Sand		100	130	30
clay		130	135	5
course gravel	X	135	180	45
clay		180	182	2
course sand/gravel	X	182	200	18
clay		200	220	20

N40.934612
W 117.777131 NAD83

Date started: July 11, 20 07
Date completed: July 12, 20 07

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: cool °F
Quality: fair

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
150		3

9. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 220 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	220	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	20
6.625	4.06	.316	20	220

Perforations:
Type of perforation Factory Cut Slot
Size of perforation 050
From 200 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 75 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 75 to 220 ☐ 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 July 13, 2007

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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