STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 107003
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. 62667

1. OWNER Ruth Allen
MAILING ADDRESS 3985 Mary Way Winnemucca, NV

ADDRESS AT WELL LOCATION 7345 Allen Road
Winnemucca, NV 89445
Subdivision Name: County: Humboldt

2. LOCATION SW ¼ NE ¼ Sec13T35N/ R37E
PERMIT/WAIVER NO. 013-553-06
Issued by Water Resources Parcel. No.

Latitude N40°91064 UTM E ☐ NAD 27
Longitude W117°76479 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		110	115	5
Gravel	X	115	130	15
cobles/gravel		130	150	20
clay		150	155	5
Sand/gravel	X	155	170	15
Rock		170	175	5
Sand/gravel		175	185	10

N40.910736
W 117.763827 NAD27

Date started: September 11, 20 08
Date completed: September 12, 20 08

7. Water Level
Static water level: 112 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)
15		4

9. WELL CONSTRUCTION
Depth Drilled 185 Feet Depth Cased 185 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 Inches	110 Feet	185 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	80	180

Perforations:
Type of perforation Factory Cut
Size of perforation 3/32X4
From 145 feet to 185 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 September 22, 2008

2008 SEP 25 AM 11:24

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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