STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 105320
Permit No.
Basin Ø33A

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. 60854

1. OWNER Stacy Ramsey
MAILING ADDRESS PO Box 172 Orovada

ADDRESS AT WELL LOCATION Home Ranch Road & Woodworth
Orovada, NV 89425
Subdivision Name: County: Humboldt

2. LOCATION SW¼NW¼ Sec03T43N/ R37E
PERMIT/WAIVER NO. 003-401-63
Issued by Water Resources Parcel. No.

Latitude N41°38.155 UTM E ☐ NAD 27
Longitude W117°48.259 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
Clay Cobles		0	10	10
Sand Gravel		10	50	40
Cobles & Gravel		50	70	20
Sand Gravel		70	110	40
Clay		110	115	5
Clay w/cobles		115	130	15
Clay		130	150	20
Sand Gravel		150	170	20
Boulders	X	170	210	40
Clay		210	220	10
Boulders	X	220	240	20
Sand Gravel	X	240	295	55

N41.636037
W117.803336 NAD27

Date started: November 30, 20 07
Date completed: December 4, 20 07

7. Water Level
Static water level: 167' 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 295 Feet Depth Cased 295 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	295 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	295

Perforations:
Type of perforation Factory Cut
Size of perforation 3/32X4
From 255 feet to 295 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 40 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 40 to 295 ☐ 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 12/17/07