STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 125518
Permit No.
Basin 032

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. 75694

1. OWNER Darla Finn
MAILING ADDRESS PO Box 486 Winnemucca, NV

ADDRESS AT WELL LOCATION Sierra Pass Road
Subdivision Name: N/A County: Humboldt

2. LOCATION NW¼SE¼ Sec19T37N/ R36E
Latitude 41°4.059' UTM E ☐ NAD 27
Longitude 117°58.263' N ☒ NAD 83/WGS 84

PERMIT/WAIVER NO. N/A (Issued by Water Resources) 3736-19-400-001 (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		0	3	3
Brown Clay		3	40	37
Yellowish clay		40	55	15
Blue Clay		55	80	25
Sand/fine gravel		80	85	5
Clay		85	170	85
Black fracture rock		170	180	10
Clay		180	365	185
Brown Sand/fine gravel	X	365	385	20
Clay		385	400	15

Date started: July 26, 20 16
Date completed: Aug 1, 20 2016

9. WELL CONSTRUCTION
Depth Drilled 400 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11 Inches	0 Feet	200 Feet
6 1/4 Inches	200 Feet	400 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12	.188	+18"	200
5	8	.188	200	400

Perforations:
Type of perforation Factory Cut
Size of perforation 3/32 x 4
From 160 feet to 200 feet
From 360 feet to 400 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 55 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 55 to 200 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 43 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: 55 °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
2		10
	NAD 27	
	41.067747	
	117.970078	

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 (By driller performing actual drilling on site or contractor)
Date August 8, 2016