STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 120568
Permit No.
Basin 062

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. 71884

1. OWNER Keith Piazza
MAILING ADDRESS PO Box 128 Battle Mtn, NV

ADDRESS AT WELL LOCATION N. of Battle Mountain
Subdivision Name: County: Lander

2. LOCATION SW¼SE¼ Sec33T36N/ R46E
PERMIT/WAIVER NO. R-809 (Issued by Water Resources) 010-020-08 (Parcel. No.)

Latitude 40 56'57" UTM E ☐ NAD 27
Longitude 116 47'17" 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	Thick-ness
Top Soil		0	6	6
Ryolite		6	350	344
Fracture	X	350	352	2
Ryolite		352	375	23
Fracture	X	375	376	1
Ryolite		376	396	20

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NAD 27
40.9492590°N
116.787121°W

Date started: April 18, 20 14
Date completed: May 9, 20 14

7. Water Level
Static water level: 262 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)
15	263	6

9. WELL CONSTRUCTION
Depth Drilled 396 Feet Depth Cased 50 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12 Inches	0 Feet	50 Feet
6 1/4 Inches	50 Feet	396 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	+18	160

Perforations:
Type of perforation Open Hole
Size of perforation N/A
From feet to 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 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 1375
Signed
By driller performing actual drilling on site or contractor
Date June 3, 2014