STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 120514
Permit No.
Basin No. 092A

PRINT OR TYPE IN BLACK INK ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 70835
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME: Reed Card
MAILING ADDRESS: 14874 Jensen Dr
SE Reno NV

DETAILED ADDRESS AT WELL LOCATION: 14879 Jensen Dr
Subdivision Name: County: Washoe

2. PLS LOCATION: NE ¼ SW ¼ 04 Sec 21 N/S 19 E
PERMIT/WAIVER NO. 069-1025 *Issued by Water Resources* *Current Parcel No.*

Latitude 39°41.855 UTM E ☐ NAD 27
Longitude 119 51.364 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☒ Rotary ☐ RVC
☒ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Sand			0	8	8
Cobbles			8	31	23
Hard Black rock			31	403	372
Salt & Pepper Granite			403	520	117
Hard Fractured rock		X	520	600	80
NAD 27					
39.697674° N					
119.854973° W					

Date started: 3-7-14, 20 14
Date completed: 3-17-14, 20 14

9. WELL CONSTRUCTION
Depth Drilled: 615 Feet Depth Cased: 600 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	50	Feet
8 3/4	Inches	50	Feet	615	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6		.188	0	600

PERFORATIONS:
Type of perforation: Factory cut
Size of perforation:
From 560 Feet To 600 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☐ Sanitary Seal		to		
☐ Neat Cement		to	☐ Pumped	☐ Poured
☒ Cement Grout	0	to 50	☐ Pumped	☒ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☐ Bentonite Chips		to	☐ Pumped	☐ Poured
☐ Bentonite Grout		to	☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:				
☒ Gravel Pack [> 0.2 in.]	50	to 600	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

7. WATER QUALITIES
Static water level: 300 Feet below land surface
Artesian Flow: N/A G.P.M. P.S.I.
Water Temperature: cold ° Fahrenheit
Water Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
1/2		4

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name: BLAIN DRILLING & PUMP CO INC. *Contractor*
Address: P.O. Box 1255 Carson City, NV 89702 *Contractor*

Nevada contractor's license number as issued by the *State Contractor's Board:* 46497A
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2134

Signed: *By driller performing actual drilling on site or contractor*
Date: 4-10-14

(Rev. 08-12)
(NSPO Rev 11-12)

USE ADDITIONAL SHEETS IF NECESSARY

(O) 627