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

OFFICE USE ONLY
Log No. 124374
Permit No.
Basin No. 089

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. 74424
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Brandel Bell
MAILING ADDRESS 265 MAGPIE WAY Reno 89704

DETAILED ADDRESS AT WELL LOCATION 265 MAGPIE WAY
Subdivision Name: *County:* WASHOE

2. PLS LOCATION NW ¼ NW ¼ 05 Sec 16 N/S 20 E
PERMIT/WAIVER NO. *Issued by Water Resources* 000-5112-04 *Current Parcel No.*

Latitude 39.28561 UTM E ☐ NAD 27
Longitude 119.77010 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
Dirt & Clay			0	7	7
Sand & Gravel			7	32	25
Brown Clay			32	41	9
Large Sand			41	68	27
Sand & Gravels			68	113	45
Gravels			113	150	37
Black & White			150		
Granit				250	100
NAD 27					
39.285699					
119.769083					

Date started 1-20-16, 20
Date completed 1-26-16, 20

7. WATER QUALITIES
Static water level: 86 Feet below land surface
Artesian Flow: No G.P.M. 25+ P.S.I.
Water Temperature: 66 ° Fahrenheit
Water Quality: Clear

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
25+		

9. WELL CONSTRUCTION
Depth Drilled: 250 Feet Depth Cased: 250 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	135	Feet
9 7/8	Inches	135	Feet	150	Feet
6	Inches	150	Feet	250	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	+2	150
5		.188	130	250

PERFORATIONS:
Type of perforation: Factory
Size of perforation: 1/16
From 90 Feet To 150 Feet
From 230 Feet To 250 Feet
From 190 Feet To 210 Feet

ANNULAR MATERIALS

☒ Sanitary Seal	0 to 63			
☐ Neat Cement	to		☐ Pumped	☐ Poured
☒ Cement Grout	0 to 63		☐ 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.]	63 to 150		☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]	to		☐ Pumped	☐ Poured
☐ Other, explain:	to		☐ Pumped	☐ Poured

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:* 46498A
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2321
Signed: C Robinson *By driller performing actual drilling on site or contractor*
Date. 1-28-16

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

USE ADDITIONAL SHEETS IF NECESSARY

Replaces unknown well 109

(O) 627