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

OFFICE USE ONLY
Log No. 120452
Permit No.
Basin No. 107

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. 66610
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Royce Anderson
MAILING ADDRESS 2041 Wellington 89444 NE 50
DETAILED ADDRESS AT WELL LOCATION 250 Wellington Cut Off
Subdivision Name: County: Lyon

2. PLS LOCATION SE ¼ NE ¼ 18 Sec 10 N/S 24 E
PERMIT/WAIVER NO. 010741-51
Issued by Water Resources *Current Parcel No.*
Latitude 39°43.551 UTM E ☐ NAD 27
Longitude 119°30.132 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Deepen: Orig WL#
☒ Replacement: Original well log # 84237
☐ 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 & Streaks			0	–	
of clay			–	18	18
Boulder			18	24	6
Multi Color Chip			24	33	9
Rock			–	–	
Gravel & Cobbles			33	40	6
Brown Clay &			40	–	
Gravel			–	61	21
Sticky Brown			61	–	
Clay			–	78	17
Brown clay			78	–	
& Sand			–	135	57
Clay & Chip Rock			135	158	23
Chip Rock			158	288	130
Black Frac Rock			288	418	130
Sticky Brown clay			418	421	3
Black Frac. Rock			421	475	54
	replaces log				84237
	Mud 05				
	38.9 25935				
	119.3 32154				

Date started: 12-05 , 20 13
Date completed: 12-13 , 20 13

7. WATER QUALITIES
Static water level: Feet below land surface
Artesian Flow: N/A G.P.M. 25+ P.S.I.
Water Temperature: Cold ° 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)
400 PSI	25+		3.5

9. WELL CONSTRUCTION
Depth Drilled: 475 Feet Depth Cased: 475 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	290	Feet
9 7/8	Inches	290	Feet	475	Feet
	Inches		Feet		Feet

CASING SCHEDULE

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

PERFORATIONS:
Type of perforation: Factory Welded
Size of perforation: 3/32
From 455 Feet To 475 Feet
From 415 Feet To 435 Feet
From 375 Feet To 395 Feet

ANNULAR MATERIALS

☒ Sanitary Seal	0	to 56		
☐ Neat Cement		to	☐ Pumped	☐ Poured
☒ Cement Grout	0	to 56	☐ 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.]	56	to 475	☐ 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: 1-06-14

(Rev. 08-12)
USE ADDITIONAL SHEETS IF NECESSARY
(NSPO Rev 11-12)
(O) 627