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

OFFICE USE ONLY
Log No. 123626
Permit No.
Basin No. 101

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. 73526
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Mike Hanrahan
MAILING ADDRESS 125 Drumm Lane
Fallon, NV 89406

DETAILED ADDRESS AT WELL LOCATION 125 Drumm Lane
Fallon, NV 89406
Subdivision Name: *County:* Churchill

2. PLS LOCATION SW ¼ SW ¼ 6 Sec 18 N/S 29 E
PERMIT/WAIVER NO. 006-731-10
Issued by Water Resources *Current Parcel No.*

Latitude 39.4463 UTM E ☐ NAD 27
Longitude 118.7793 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Deepen: Orig WL#
☒ Replacement: Original well log # unknown
☐ 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
Brown Sand			0	19
Brown Clay			19	23
Brown Sand			23	32
Brown Clay			32	38
Gray Sand			38	62
Black Clay			62	68
Gray Sand			68	72
Gray Clay			72	93
Gray Sand		X	93	108

NAD 27
39.4416382
118.778315

Date started: 31-Aug , 20 15
Date completed: 1-Sep , 20 15

7. WATER QUALITIES
Static water level: 22 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cool ° 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

9. CONSTRUCTION
Depth Drilled: 108 Feet Depth Cased: 108 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
14	Inches	0	Feet	108	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	16.96	.188	+2	10
8	6.69	.411	10	108

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☒ Neat Cement	0	to 100	☒ Pumped	☐ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☐ Bentonite Chips		to	☐ Pumped	☐ Poured
☒ Gravel Pack [> 0.2 in.]	100	to 108	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Saw Cut
Size of perforation: 1/8.

From	Feet	To	Feet
103		108	

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Parsons Drilling, Inc. (Contractor)
Address P.O. Box 1265 Fallon, NV 89406 (Contractor)
Nevada contractor's license number as issued by the *State Contractor's Board:* 49064
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 1753
Signed: (driller performing actual drilling on site or contractor)
Date: 9/4/2015

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(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.

Replaces unknown well log