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

OFFICE USE ONLY
Log No. 120232
Permit No.
Basin No. 10

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. 71309
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Al Silva
MAILING ADDRESS 2135 Greenleaf Lane
Fallon, NV 89406

DETAILED ADDRESS AT WELL LOCATION 936 Venturacci Lane
Fallon, NV 89406
Subdivision Name: *County:* Churchill

2. PLS LOCATION NE ¼ NE ¼ 25 Sec 19 N/S 28 E
PERMIT/WAIVER NO. 008-314-62
Issued by Water Resources *Current Parcel No.*

Latitude 39.48864 UTM E ☐ NAD 27
Longitude 118.78592 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
Brown Sand			0	12
Brown Clay			12	37
Gray Clay			37	43
Green Clay			43	54
Black Sand/Gravel			54	70
Green Sand/Gravel			70	82
Green Clay			82	95
Green Sand/Gravel			95	98
Brown Clay			98	110
Green Clay			110	150
Black Clay			150	166
Gray Clay			166	195
Green Sand/Gravel			195	210
Green Clay			210	213
Brown Sand/Gravel		X	213	220

Mail 27
39.48864 N
118.78592 W

Date started: 15-May, 20 14
Date completed: 16-May, 20 14

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: Unknown

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
15		

9. INSTRUCTION
Depth Drilled: 220 Feet Depth Cased: 220 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12	Inches	0	Feet	220	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	0	20
6	4	.316	20	220

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 220	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]	to	☐ Pumped	☐ Poured
☐ Other, explain:	to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Saw Cut
Size of perforation: 0.125

From	Feet	To	Feet
217		220	

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Parsons Drilling, Co
Contractor
Address P.O. Box 1265 Fallon, NV 89406
Contractor

Nevada contractor's license number as issued by the *State Contractor's Board:* 29064
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 1753-T1

Signed: *By driller performing actual drilling on site or contractor*
Date: 5/19/2014

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