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

OFFICE USE ONLY
Log No. 153382
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. 68472
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Dan Fagundes
MAILING ADDRESS 930 wade W
Fallon NV 89406

DETAILED ADDRESS AT WELL LOCATION 2505 Lovelock Hwy
Fallon NV 89406
Subdivision Name: *County:* Churchill

2. PLS LOCATION SE ¼ NE ¼ 13 Sec 19 N/S 28 E
PERMIT/WAIVER NO. 007-431-49
Issued by Water Resources *Current Parcel No.*

Latitude UTM E 0346565 ☒ NAD 27
Longitude UTM N 4374904 ☐ 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	Thickness
Top Soil			0	1	1
Brown sand			1	18	17
Brown clay			18	23	5
Brown sand		X	23	40	17
Grey clay			40	41	1
Grey sands		X	41	60	19
Blk silt/clays			60	85	25
Grey clay			85	88	3
Grey sands		X	88	100	12
Brown clay			100	104	4
Brown silt/clays		X	104	130	26
Grey sands/gravels		X	130	150	20
blk silt/clays			150	175	25
Grey sands/gravels		X	175	190	15
Grey clay			190	195	5
Brown gravels/sands		X	195	214	19
Replace unknown well log					
N4227					
39.51196 N					
118.784760 W					

Date started: 10-21 20 13
Date completed: 10-22 20 13

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9. WELL CONSTRUCTION
Depth Drilled: 214 Feet Depth Cased: 214 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	105	Feet
6 5/8	Inches	105	Feet	214	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.9	.188	+1	214

PERFORATIONS:
Type of perforation: Machine slot
Size of perforation: .080
From 206 Feet To 211 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☒ Sanitary Seal		to		
☒ Neat Cement	0	to	105	☒ Pumped ☐ Poured
☐ Cement Grout		to		☐ 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.]		to		☐ Pumped ☐ Poured
☐ Sand Pack [< 0.2 in.]		to		☐ Pumped ☐ Poured
☐ Other, explain:		to		☐ Pumped ☐ Poured

7. WATER QUALITIES
Static water level: 32' 4" Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
30+		1 hr

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Welsco drilling *Contractor*
Address P.O. Box 888 Fallon NV 89406 *Contractor*
Nevada contractor's license number as issued by the *State Contractor's Board:* 11757
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2195
Signed: *By driller performing actual drilling on site or contractor*
Date: 10-22-13

(Rev. 08-12) USE ADDITIONAL SHEETS IF NECESSARY