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

OFFICE USE ONLY
Log No. 120293
Permit No. 81410 26114
Basin No. 056

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. 64734
WELL NAME *(if applicable)*:

1. OWNER/CLIENT NAME Trinidad Guillen
MAILING ADDRESS 2277 Lovelock Hwy
Fallon NV 89406

DETAILED ADDRESS AT WELL LOCATION lee Renfro rd
Subdivision Name: County: Lander

2. PLS LOCATION NW¼ NW ¼ 7 Sec 17 N/S 42 E
PERMIT/WAIVER NO. 81410 26114 (Issued by Water Resources) 006-180-05 (Current Parcel No.)

Latitude
Longitude
UTM E 473723 ☒ NAD 27
UTM N 4356598 ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Deepen: Orig WL#
☒ Replacement: Original well log # 12706
☐ 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
Sands			1	60	59
B. Clays			60	85	25
M.C. Sands/gravels		X	85	160	75
Brown Sands		X	160	210	50
M.C. Pea gravels		X	210	405	195
Replaced well log 12706					

Date started: 3-18, 20 14
Date completed: 3-24, 20 14

9. WELL CONSTRUCTION
Depth Drilled: 405 Feet Depth Cased: 405 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
36"	Inches	0	Feet	30	Feet
24"	Inches	30	Feet	~~405~~	Feet
	Inches		Feet	405	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	52.32	.312	+1	~~402~~ 405

PERFORATIONS:
Type of perforation: machine slot
Size of perforation: .080
From ~~110~~ 205 Feet To 405 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☒ Sanitary Seal	0	to 110		
☐ Neat Cement		to	☐ Pumped	☐ Poured
☒ Cement Grout	0	to 110	☒ 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.]	110	to 405	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

7. WATER QUALITIES
Static water level: 70 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)
Unknow/untested		12

NAD27
39.360315°N
117.305003°W

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Welsco Corp (Contractor)
Address P.O. Box 888 Fallon NV 89406 (Contractor)

Nevada contractor's license number as issued by the *State Contractor's Board:* 11752
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 1727

Signed: Dave (By driller performing actual drilling on site or contractor)
Date: 3-31-14

USE ADDITIONAL SHEETS IF NECESSARY