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

OFFICE USE ONLY
Log No. 121670
Permit No.
Basin 101

PRINT OR TYPE 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. 72231

1. OWNER Sharon Williamson
MAILING ADDRESS 8200 Pioneer Way
Fallon, Nevada 89406

ADDRESS AT WELL LOCATION 8200 Pioneer Way
Fallon, Nevada 89406
Subdivision Name: County:

2. LOCATION SW ¼ SE ¼ Sec 14 T 19 N/S R 27 E
PERMIT/WAIVER No. 007-191-31
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 0334944 ☒ NAD 27
N 4374406 ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☒ Replace ☐ Recondition
☐ Deepen ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☒ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	1	1
Brown Sand		1	6	5
Hard Pan Clay		6	15	9
Brown Sand	x	15	40	25
Brown Clay		40	43	3
Grav Sands		43	70	27
Gray Clay		70	75	5
Gray Sand		75	90	15
Gray Clay		90	96	6
Brown Sand	x	96	113	17

NAD 27
39.505326°N
118.99752°W

Date started 01/07 , 20 15
Date completed 01/07 , 20 15

7. Water Level
Static water level: 27' feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: COOL °F
Quality: ok

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25		1

9. WELL CONSTRUCTION
Depth Drilled 113 Feet Depth Cased 113 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10-5/8	Inches	0	Feet	100	Feet
6-1/8	Inches	100	Feet	113	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	113

Perforations:
Type of perforation Machine Slot
Size of perforation .080
From 106 feet to 111 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 100 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Welsco Corporation
Contractor
Address P.O. Box 888
Contractor
Fallon, Nevada 89407
Nevada contractor's license number issued by the State Contractor's Board 11752
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2199
Signed
By driller performing actual drilling on-site or contractor
Date January 12, 2015

STATE ENGINEER'S OFFICE 2015 JAN 15 AM 11:12 RECEIVED

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08) Replaces Unknown Well log

(O) 627