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

OFFICE USE ONLY
Log No. 124203
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. 73383

1. OWNER Susan Weikel
MAILING ADDRESS 3975 Schindler Rd
Fallon, Nevada 89406

ADDRESS AT WELL LOCATION 3975 Schindler Rd
Fallon, Nevada 89406
Subdivision Name:
County Churchill

2. LOCATION nw ¼ nw ¼ Sec. 15 T 18 N/S R 28 E
PERMIT/WAIVER No. 006-472-05
Issued by Water Resources
Parcel No.
Latitude
Longitude
UTM E 0341895 N 4365992 ☒ NAD 27 ☐ 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/clay		1	50	49
Black sand/clay	x	50	140	90
Brown sand/clay	x	140	153	13
Clay		153	154	1

NAD 27
39.430855
118.836951

Date started 08/25, 20 15
Date completed 08/26, 20 15

7. Water Level
Static water level: feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cool °F
Quality: not tested

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
		2 hours

9. WELL CONSTRUCTION
Depth Drilled 154 Feet Depth Cased 154 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6-1/8	Inches	+2	Feet	154	Feet
10-3/4	Inches	0	Feet	103	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	+2	154

Perforations:
Type of perforation Factory Cut
Size of perforation .060
From 147 feet to 152 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 103 ☒ 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 0011152
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2159
Signed Jesus Marquez
By driller performing actual drilling on-site or contractor
Date 9-11-15

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USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 09/08)

(NSPO 3-08)

Replacing unknown well log

(O) 627