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

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

OFFICE USE ONLY
Log No. 122094
Permit No.
Basin 101

NOTICE OF INTENT NO. 73249

1. OWNER David Jackson
MAILING ADDRESS 6795 Reno Hwy
Fallon, Nevada 89406

ADDRESS AT WELL LOCATION 6795 Reno Hwy
Fallon, Nevada 89406
Subdivision Name: County: Churchill

2. LOCATION SW ¼ SW ¼ Sec 19 T 19 N/S R 28 E
PERMIT/WAIVER No. 008-141-22 (Issued by Water Resources) Parcel No.
Latitude
Longitude
UTM E 0337238 N 4372651 ☒ 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		1	25	24
Brown clay	x	25	28	3
Brown sand		28	45	17
Brown clay		45	47	2
Grey sand		47	65	18
Grey clay		65	69	4
Brown sand/gravel		69	88	19
Grey clay		88	90	2
Grey sand		90	110	20
Gray clay		110	112	2
Brown sand	x	112	128	16

NAD27
39.489958°N
118.892655°W

Date started 04/02 , 20 15
Date completed 04/02 , 20

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)
40+		2

9. WELL CONSTRUCTION
Depth Drilled 128 Feet Depth Cased 128 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10-3/4	Inches	0	Feet	105	Feet
6-1/8	Inches	105	Feet	128	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	128

Perforations:
Type of perforation Machine Slot
Size of perforation .060
From 122 feet to 126 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 105 ☒ 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 89406
Nevada contractor's license number issued by the State Contractor's Board 0011752
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 April 13, 2015

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(Rev. 03-06)
USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08) Replaces Unknown Well log

(O) 627