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

OFFICE USE ONLY
Log No. 123569
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. 74163

1. OWNER Josh Wilmouth
MAILING ADDRESS 1235 Roberson
Fallon, Nevada 89406

ADDRESS AT WELL LOCATION 1235 Roberson
Subdivision Name:
County: Churchill

2. LOCATION ~~NW~~ ¼ ~~NW~~ SE ¼ Sec ~~28~~ 19 T 19 ~~N~~/S R ~~27~~ 28 ~~X~~
PERMIT/WAIVER No. 008-153-46
Issued by Water Resources
Parcel No.

Latitude
Longitude
UTM E ~~0330713~~ ☒ NAD 27
N ~~4272056~~ ☐ 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
Brown sands/clay		0	35	35
Black sands/clay		35	65	30
Brown sands/clay		65	75	10
Black sands/clay		75	100	25
Brown sands/clay	x	100	115	15
Brown clay		115	117	2

NAD 27
39.492073°N
118.875573°W

Date started: 09/30 , 20 15
Date completed 10/01 , 20 15

7. Water Level
Static water level: 30 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)
40		2

9. WELL CONSTRUCTION
Depth Drilled 117 Feet Depth Cased 117 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10-3/4	Inches	0	Feet	53	Feet
6-1/8	Inches	53	Feet	117	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	117

Perforations:
Type of perforation Factory cut
Size of perforation .060 2" cut
From 110 feet to 115 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 3 to 53 ☒ 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 001175
Nevada driller's license number issued by the Division of Water Resources, the on-site driller
Signed [signature]
By driller performing actual drilling on-site or contractor
Date Oct 2015

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STATE ENGINEER'S OFFICE

(Rev 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08)

Replaces Unknown Well log

(O) 627