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

OFFICE USE ONLY
Log No. 124213
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. 72820

1. OWNER Zack Bunyard
MAILING ADDRESS 3805 Hillsboro
Fallon, Nevada 89406

ADDRESS AT WELL LOCATION 3805 Hillsboro
Fallon, Nevada 89406
Subdivision Name: County: Churchill

2. LOCATION NE ¼ SE ¼ Sec. 9 T. 19 N/S R. 28 E
PERMIT/WAIVER No. 008-052-88
Issued by Water Resources Parcel No.

Latitude
Longitude

UTM E 0342062 ☒ NAD 27
N 4376171 ☐ 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	
Brown Sand		1	20	19
Brown Clay		20	24	4
Brown Sand	x	24	40	16
Grey Clay		40	43	3
Grey Sand		43	70	27
Grey Clay		70	75	5
Brown Sand		75	90	15
Brown Clay		90	93	3
Grey Sand		93	120	27
Black silt/clay		120	160	40
Grey Sand		160	185	25
Grey Clay		185	195	10
Grey Sand		195	205	10
Brown Clay		205	207	2
Brown Sand	x	207	223	16

NAD 27
39.522559
118.837423

Date started 02/23, 20 15
Date completed 02/24, 20 15

9. WELL CONSTRUCTION
Depth Drilled 223 Feet Depth Cased 223 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10-3/4	Inches	0	Feet	105	Feet
6-1/8	Inches	105	Feet	223	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	223

Perforations:
Type of perforation Machine Slot
Size of perforation .090
From 116 feet to 221 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:

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

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

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

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 3-6-15

(Rev. 08-08)

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08)

Replacing unknown well log

(O) 627