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

OFFICE USE ONLY
Log No. 124936
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. 72815

1. OWNER Ken Beech
MAILING ADDRESS 6500 Zephyr Lane
SW Fallon, Nevada 89406

ADDRESS AT WELL LOCATION 6500 Zephyr Lane
Fallon, Nevada 89406
Subdivision Name: County Churchill

2. LOCATION SE ¼ NE ¼ Sec 19 T 19 N/S R 28 E
PERMIT/WAIVER No. 008-13-304
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 0338024 ☒ NAD 27
N 4373671 ☐ 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	12	11
Brown Clay		12	13	1
Brown Sand		13	35	22
Brown Clay		35	40	5
Gray Sand		40	60	20
Black silt/clay		60	80	20
Gray Sand		80	90	10
Gray Clay		90	95	5
Brown Sand		95	113	18

replaces unknown log
Nad 27
39.499293°N
118.883768°W

Date started 02/18, 20 15
Date completed 02/19, 20 15

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

HOLE DIAMETER (BIT SIZE)

		From		To	
10-3/4	Inches	0	Feet	105	Feet
6-1/8	Inches	105	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 .090
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 to ☐ Pumped ☐ Poured
☒ Cement Grout 0 to 105 ☒ 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: 37'-4" 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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Welsco Corp
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 Jesus Marizan
By driller performing actual drilling on-site or contractor
Date 02/23/15

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 10/06)

(NSPO 3-08)

(O) 627