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

OFFICE USE ONLY
Log No. 124221
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. 74173

1. OWNER Richard Bass
MAILING ADDRESS 2783 Schindler Rd
Fallon, Nevada 89406

ADDRESS AT WELL LOCATION 2783 Schindler Rd
Fallon, Nevada 89406
Subdivision Name: County: Churchill

2. LOCATION ~~NW~~ ¼ ~~NW~~ ¼ Sec ~~14~~ T 18 ~~X~~ S/R 28 ~~X~~
PERMIT/WAIVER No SW SW 11 (Issued by Water Resources) 006-331-44 (Parcel No.)
Latitude
Longitude
UTM E 0343738 ☒ NAD 27
N 4366018 ☐ 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
Topsoil		0	1	1
Brown sands/clay		1	45	44
Black sands/clay	x	45	85	40
Brown sands/clay	x	85	110	25
Brown gravel	x	110	119	9
Clay		119	120	1

NAD 27
39.431425
118.815554

Date started: 08/26, 20 15
Date completed: 08/27, 20 15

9. WELL CONSTRUCTION
Depth Drilled 120 Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6-1/8	Inches	0	Feet	120	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	+1	120

Perforations:
Type of perforation Factory
Size of perforation .060
From 113 feet to 118 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:

7. Water Level
Static water level: 23' feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °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

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 0011752
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2199
Signed Jesus Maniscurran (By driller performing actual drilling on-site or contractor)
Date 9-11-15

RECEIVED
2015 SEP 14 PM 12:12
STATE ENGINEER'S OFFICE

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08) Replacing unknown well log (O) 627