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

OFFICE USE ONLY
Log No. 123650
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. 73979

1. OWNER Bob Roach
MAILING ADDRESS 1701 Moody Lane
Fallon, Nevada 89406

ADDRESS AT WELL LOCATION 1701 Moody Lane
Fallon, Nevada 89406
Subdivision Name: County: Churchill

2. LOCATION NW ¼ SW ¼ Sec 23 T 19 N/S R 28 E/W
PERMIT/WAIVER No. SE NE 008-252-30
Issued by Water Resources Parcel No.
Latitude
Longitude
UTM E 0345244 N4373423 ☒ 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 sands/clay	x	1	70	69
Gravels	x	70	85	15
Brown sands/clays	x	85	140	55
Black sands/clay	x	140	185	45
Brown sands/clay	x	185	195	10
Brown gravels	x	195	202	7
Brown clay	x	202	204	2

NAD 27
39.498389
118.799782

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WATER ENGINEERS OFFICE

Date started: 09/16, 20 15
Date completed: 09/17, 20 15

9. WELL CONSTRUCTION
Depth Drilled 204 Feet Depth Cased 204 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10-3/4	Inches	0	Feet	103	Feet
6-1/8	Inches	103	Feet	204	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	204

Perforations:
Type of perforation Factory cut
Size of perforation .060
From 197 feet to 202 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 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: 40' 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

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 772
Signed (By driller performing actual drilling on-site or contractor)
Date

(Rev. 06-08)

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08)

(O) 627