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

OFFICE USE ONLY
Log No. 124626
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. 73971

1. OWNER Annette Stockland
MAILING ADDRESS 945 Wade Lane
Fallon, Nevada 89406

ADDRESS AT WELL LOCATION 945 Wade Lane
Fallon, Nevada 89406
Subdivision Name:
County: Churchill

2. LOCATION NE ¼ NE ¼ Sec 24 T 19 ☒S R 28 E
PERMIT/WAIVER No. 010-371-12 ~~[illegible]~~ 70
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 0346832.0 ☒ NAD 27
N 4373997 ☐ 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		0	20	20
Black sands/clay	x	20	85	65
Large brown sands	x	85	95	10
Brown clay		95	105	10
Brown sands/clay	x	105	130	25
Black sands/clay	x	130	200	70
Grey sands	x	200	210	10
Brown sands/clay	x	210	223	13

NAD 27
39.503843
118.781478

Date started: 10/26, 20 15
Date completed 10/28, 20 15

7. Water Level
Static water level: 40 feet below land surface
Artesian Flow: 40 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 223 Feet Depth Cased 223 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10-3/4	Inches	0	Feet	103	Feet
6-5/8	Inches	103	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 Factory 2" cut
Size of perforation .060
From 216 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 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:

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 Manzanares
By driller performing actual drilling on-site or contractor
Date 11-15-15

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08) (O) 627

Replacing unknown well log