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

OFFICE USE ONLY
Log No. 124613
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. 73399

1. OWNER Tracey Parker - Dylans
MAILING ADDRESS 6037 Westwind NE Fallon NV 89406

ADDRESS AT WELL LOCATION Tracey Parker 6037 Westwind Fallon NV
Subdivision Name:
County: Churchill

2. LOCATION ~~SW~~ ¼ SE ¼ Sec 19 T 19 N/S R 28 E
PERMIT/WAIVER No. SE 008-152-47
(Issued by Water Resources) Parcel No.

Latitude
Longitude

UTM E 0338713 ☒ NAD 27
N 4373078 ☐ 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 | 26 | 25 |
| brown Clay | | 26 | 30 | 4 |
| Grey Sands | | 30 | 50 | 20 |
| Grey Clay | | 50 | 55 | 5 |
| M.C. Sands | | 55 | 80 | 25 |
| brown Clay | | 80 | 89 | 9 |
| Grey Sands | | 89 | 110 | 21 |
| Grey Clay | | 110 | 120 | 10 |
| Brown Sands | X | 120 | 148 | 28 |

NAD 27
39.494082
118.875616

Date started 7-30 20 15
Date completed 7-30 20 15

7. Water Level
Static water level 29'7" 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) |
|---|---|---|
| 30 | | 2 |

9. WELL CONSTRUCTION
Depth Drilled 148 Feet Depth Cased 148 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 10 5/8 | Inches | 0 | Feet | 100 | Feet |
| 6 1/8 | Inches | 100 | Feet | 148 | 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 | 148 |

Perforations:
Type of perforation machine slot
Size of perforation .060
From 141 feet to 146 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 100 ☒ 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 [signature] (By driller performing actual drilling on-site or contractor)
Date 8-15-15

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3 03)

Replacing unknown well log