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

**OFFICE USE ONLY**
Log No. 118326
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. ~~63829~~ 69829

1. OWNER DALE BULLOCK
MAILING ADDRESS 3120 DALLAS DR
FALLON, NV 89408

ADDRESS AT WELL LOCATION 3120 DALLAS DR
FALLON, NV 89408
Subdivision Name: County: Churchill

2. LOCATION SE ¼ NE ¼ Sec 34 T 19N N/S R 28 E
PERMIT/WAIVER No. 008-753-26
Issued by Water Resources Parcel No.

Latitude 39.468713*N
Longitude 118.820835*W
UTM E N
☐ 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 MUD

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| OVER BURDEN | | 0 | 3 | 3 |
| BLOW SANDS | | 3 | 6 | 3 |
| COURSE SANDS | | 6 | 29 | 23 |
| GRAY SLITY SANDS AND CLAY | | 29 | 67 | 38 |
| GRAY CLAY | | 67 | 81 | 14 |
| DG SANDS | XXX | 81 | 120 | 39 |
| NAD 27 39.463796°N 118.819848°W | | | | |

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Date started: 01-Mar , 20 13
Date completed: 06-Mar , 20 13

7. Water Level
Static water level: 30 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: COLD °F
Quality: GOOD

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 25 | 15 | 3 HRS |

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

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 12 1/4 | Inches | 0 | Feet | 120 | Feet |
| | Inches | | Feet | | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6 5/8 | 13.03 | .188 | 2 | 120 |

Perforations:
Type of perforation FACTORY MILL SLOT
Size of perforation 3 X 3/32
From 100 feet to 120 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 100 ☒ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 100 to 120 ☐ Pumped ☒ Poured
Type: PEAT GRAVEL
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 CAPITAL CITY WELL DRILLING AND PUMP SERVICE INC.
Contractor
Address 20 KIT KAT DRIVE
Contractor
CARSON CITY, NV 89706
Nevada contractor's license number issued by the *State Contractor's Board* 0055548
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1905
Signed Michael Hack
By driller performing actual drilling on site of contractor
Date 03/07/2013

(Rev. 05-08)

**USE ADDITIONAL SHEETS IF NECESSARY**