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

OFFICE USE ONLY
Log No. 116706
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. 69839

1. OWNER DAVE MILLER
MAILING ADDRESS 2235 BROWNS LANE
FALLON, NV

ADDRESS AT WELL LOCATION 2235 ~~BROWNS LANE~~ Browns Lane
FALLON, NV
Subdivision Name: County: Churchill

2. LOCATION NW ¼ NW ¼ Sec 33 T 19N N/S R 29 E
PERMIT/WAIVER No. DOM-13-23 (issued by Water Resources) 007-611-06 (Parcel No.)
Latitude 39.47214*N
Longitude 118.73942*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
BROWN DG SANDS		3	27	24
BROWN SITY CLAYS		27	45	18
GRAY CLAY		45	65	20
GRAY OBSIDIAN SANDS		65	93	28
DG SANDS	XX	93	118	25
GRAY CLAY		118	120	2

NAD27
39.472140°N
118.739420°W

Replaces unknown well log
Plugged under well log # 116707
NOTE 109840

Date started: 09-May, 20 13
Date completed: 10-May, 20 13

9. WELL CONSTRUCTION
Depth Drilled 122 Feet Depth Cased 122 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12 1/4	Inches	0	Feet	122	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	1.5	22
6 5/8	4.26	.216	22	122
SDR 21				

Perforations:
Type of perforation FACTORY MILL SLOT
Size of perforation .032
From 102 feet to 122 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 122 ☐ Pumped ☒ Poured
Type: PEAT GRAVEL
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 12 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+	20	3 HRS

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 (Driller performing actual drilling on site or contractor)
Date 05/12/2012

(Rev. 05-05)

USE ADDITIONAL SHEETS IF NECESSARY