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

OFFICE USE ONLY
Log No. 117865
Permit No.
Basin 103

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. 69834

1. OWNER WILLIAM NEWPORT
MAILING ADDRESS 26 JANETTE DR
CARSON CITY, NV 89706

ADDRESS AT WELL LOCATION
Subdivision Name: County:

2. LOCATION SE ¼ SW ¼ Sec 29 T 16N N/S R 21 E
PERMIT/WAIVER No. 016-251-02
Issued by Water Resources Parcel No.

Latitude 39.214916*N
Longitude 119.651979*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
OLD 8 5/8 EXISTING WELL		0	75	75
HARD OBSIDIAN GRAVELS		75	130	55
BLACK HARD SLATE		130	175	45
FRACTURED AREAS				
BLACK SLATE	XX	175	200	25

Date started: 02-Apr, 20 13
Date completed: 05-Apr, 20 13

9. WELL CONSTRUCTION
Depth Drilled 200 ~~125~~ Feet Depth Cased 200 ~~125~~ Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
7 7/8	Inches	75	Feet	200	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	4.26	.216	40	200
SDR 21				

Perforations:
Type of perforation FACTORY SLOT
Size of perforation .032
From 180 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement N/A to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No N/A to ☐ Pumped ☐ Poured
Type: PEAT GRAVEL
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 45' 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	30	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* ~~006548~~ 55548
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1905
Signed (By driller performing actual drilling on site or contractor)
Date 04/06/2013

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

NAD27 39.214916°N, 119.651979°W