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

OFFICE USE ONLY
Log No. 115416
Permit No.
Basin 104

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. 69874

1. OWNER MARY BENNETT
MAILING ADDRESS 810 ARROWHEAD DR
CARSON CITY, NV 89706

ADDRESS AT WELL LOCATION 810 ARROWHEAD DR
CARSON CITY, NV 89706
Subdivision Name: County:

2. LOCATION NW ¼ NE ¼ Sec 5 T 15N N/S R 20 E
PERMIT/WAIVER No. DOM-13-67 008-103-09
Issued by Water Resources Parcel No.

Latitude 39.198803*N
Longitude 119.75909
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 6 5/8 WELL		0	80	80
GRAY CLAY		80	135	55
BLACK SLATE		135	151	16
FRACTURED OBSIDIANS	XX	151	180	29
BLACK SLATE				
deepens with known well log				
NAD27				
39.194893°N				
119.756075°W				

Date started: 18-Oct, 20 13
Date completed: 22-Oct, 20 13

9. WELL CONSTRUCTION
Depth Drilled 100 Feet Depth Cased 100 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6 1/8	Inches	80	Feet	180	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	4.26	.216	60	180
SDR 21				

Perforations:
Type of perforation FACTORY SLOT
Size of perforation 3X3/32
From 160 feet to 180 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 N/A to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 60 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)
18	40	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 55548
issued by the State Contractor's Board 055548
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 10/22/213

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

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