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

OFFICE USE ONLY
Log No. 108914
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. 64171

1. OWNER PAUL MCGRATH
MAILING ADDRESS 4718 PONDEROSA DR
CARSON CITY, NV 89701

ADDRESS AT WELL LOCATION 4718 PONDEROSA DR
CARSON CITY, NV 89701
Subdivision Name: County: Carson City

2. LOCATION NE ¼ SW ¼ Sec 32 T 15N N/S R 20 E
PERMIT/WAIVER No. 00M09-003 009-212-07
Issued by Water Resources Parcel No.

Latitude 39.12472°N
Longitude 119.75917°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
BROWN SANDS		0	9	9
COURSE DG SANDS		9	63	54
BROWN CLAY		63	121	58
SILTY BROWN CLAY		121	185	64
SMALL SILTY SANDS		185	205	20
COURSE DG SANDS	XXX	205	240	35

39.12481°N
119.757156°W NAD 27
TA

Date started: 08-Jun, 20 09
Date completed: 11-Jun, 20 09

7. Water Level
Static water level: 75 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

9. WELL CONSTRUCTION
Depth Drilled 240' Feet Depth Cased 240' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	240	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	.1888	+2	20
6 5/8	4.06	.216	20	240
SDR21				

Perforations:
Type of perforation FACTORY SLOT
Size of perforation 0.032
From 200 feet to 240 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 65 ☐ Pumped ☒ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 65 to 240 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No X 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
Driller performing actual drilling on site or contractor
Date 06/24/2009

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

2009 JUN 25 AM 11:02