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

OFFICE USE ONLY
Log No. 106533
Permit No.
Basin 089

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. 60310

1. OWNER TOM PETERS CONSTRUCTION
MAILING ADDRESS 1111 E 6TH ST
CARSON CITY , NV 89701

ADDRESS AT WELL LOCATION 5010 FRECKLES
CARSON CITY , NV 89704 NES WASHOE CITY
Subdivision Name: County: Washoe

2. LOCATION NE ¼ NE ¼ Sec 8 T 16N N/S R 20 E
PERMIT/WAIVER No. 5E 050-490-13
Issued by Water Resources Parcel No.

Latitude 39.26372°N
Longitude 119.75263°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
DG SANDS		0	175	175
HARD GRANITE		175	200	25
GRAY GRANITY		200	220	20
VERY HARD GRANITE		220	230	10
GRAY GRANITE		230	270	40
GRAY GRANITE WITH SOFT DG SANDS		270	320	50
HARD GRANITE		320	342	22
DG SANDS GRAY GRANITE WITH SOFT AREAS	XX	342	400	58

N 39.26389
W 119.75164 NAD27

Date started: 30-May , 20 08
Date completed: 10-Jun , 20 08

9. WELL CONSTRUCTION
Depth Drilled 400 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	175	Feet
9 7/8	Inches	175	Feet	270	Feet
8 3/4	Inches	270	Feet	400	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13.03	.188	0	400

Perforations:
Type of perforation FACTORY MILL SLOT
Size of perforation 3 X 3/32
From 380 feet to 400 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 60	☐ Pumped	☒ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☐ ≥30% Bentonite Grout		to	☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 60 to 400 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 120' 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	125	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 CAPTIAL 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* 0.055548
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 or contractor
Date 07/06/2008

(Rev 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

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STATE ENGINEERS OFFICE