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

OFFICE USE ONLY
Log No. 107945
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. 63539

1. OWNER STEVE SHAW
MAILING ADDRESS 5780 LAURREL DR
SW CARSON CITY , NV 89706

ADDRESS AT WELL LOCATION 5780 LAURREL DR
CARSON CITY , NV 89706
Subdivision Name: County: Carson City

2. LOCATION ~~NE~~ ¼ ~~SW~~ ¼ Sec 23 T 15N N/S R 20 E
PERMIT/WAIVER No. NE 010-092-03
issued by Water Resources Parcel No.

Latitude 39.15198*N
Longitude 119.70175*W
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☒ Replace ☐ Recondition
☐ Deepen ☒ Other RE-DRILL

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	6	6
COURSE DG SANDS		6	87	81
FRACTURED GRANITE		87	118	31
LOSS OF CIRCULATION		118	160	42
DRILL ING BLIND				
ENCOUNTERED WATER	XXX	160	200	40
DG VOLCANIC SANDS				
N 39.152070				
W 119.700739 NAD27				

Date started: 12-Jan , 20 09
Date completed: 16-Dec , 20 09

9. WELL CONSTRUCTION
Depth Drilled 200' Feet Depth Cased 200' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 8/8	Inches	0	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	13.03	.188	+2	20
6 5/8	4.06	.206	20	200
SDR21				

Perforations:
Type of perforation SAW CUT
Size of perforation 3 X 3/32
From 160 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 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 200 ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 75 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: HOT °F
Quality: GOOD

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30	45	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 (by driller performing actual drilling on site or contractor)
Date 01/21/2009

(Rev. 06-05)

USE ADDITIONAL SHEETS IF NECESSARY