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

OFFICE USE ONLY
Log No. 107732
Permit No.
Basin 105

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. 63530

1. OWNER JERRY CRANDELL
MAILING ADDRESS 786 PINTO CIR
GARDNERVILLE NV 89410

ADDRESS AT WELL LOCATION 786 PINTO CIR
GARDNERVILLE NV 89410
Subdivision Name: County: Douglas

2. LOCATION NE ¼ NW ¼ Sec. 24 T 12N N/S R 20 E
PERMIT/WAIVER No. 1220-24-101-001
Issued by Water Resources Parcel No.

Latitude 38.89586*N
Longitude 119.68888*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 WELL		0	160	160
BROWN CLAY		160	173	13
COURSE GRAVELS		173	189	16
LARGE GRAVELS				
OBSIDIAN GRAVELS	XXX	189	260	71

N 38.895953
W 119.687873 NAD27

Date started: 16-Oct , 20 08
Date completed: 18-Oct , 20 08

7. Water Level
Static water level: 110 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)
30	70	3 HRS

9. WELL CONSTRUCTION
Depth Drilled 260 ~~180~~ Feet Depth Cased 260 ~~180~~ Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
7 7/8	Inches	160	Feet	260	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	4.06	.316	140	260
SDR 21				

Perforations:
Type of perforation FACTORY SLOT
Size of perforation 0.032
From 220 feet to 260 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:
Bentonite Chips: ☐ Yes ☐ No N/A 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 Michael F Hack
Driller performing actual drilling on site or contractor
Date 10/29/2008

(Rev. 05-08) USE ADDITIONAL SHEETS IF NECESSARY

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STATE ENGINEERS OFFICE