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

OFFICE USE ONLY
Log No. 115611
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. 67813

1. OWNER KELLY GENTRY
MAILING ADDRESS 2743 KAYNE AVE
MINDEN, NV 89423

ADDRESS AT WELL LOCATION 2743 KAYNE AVE
MINDEN, NV 89423
Subdivision Name: County: Douglas

2. LOCATION SW ¼ NW ¼ Sec 34 T 14N N/S R 20 E
PERMIT/WAIVER No. Dom12-06 (Issued by Water Resources) 1420-34-201-018 Parcel No.

Latitude 39.03708*N
Longitude 119.73078*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
OVER BURDEN		0	3	3
DG SANDS		3	65	62
BROWN CLAY		65	130	65
SILTY SANDS				
COURSE DG SAND AND				
SMALL GRAVELS	XXX	130	180	50

Replacement for unknown well log #
Plugged original well under NOI 67814
Well log # 115612

RECEIVED 2012 SEP -4 AM 8:30 STATE ENGINEERS OFFICE

Date started: 27-Aug, 20 12
Date completed: 29-Aug, 20 2012

7. Water Level
Static water level: 30 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	45	3 HRS
	39.037172° N NAD27	
	119.729775° W	

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

HOLE DIAMETER (BIT SIZE)

		From	To
12 1/4	Inches	0 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)
6 5/8	13.03	.188	1	20
6 5/8	4.12	.216	20	180
SDR 21				

Perforations:
Type of perforation FACTORY SLOT
Size of perforation 3 X 3/32
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 to ☐ Pumped ☐ Poured
☒ Cement Grout 0 to 50 ☐ Pumped ☒ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 50 to 180 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No 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 (By driller performing actual drilling on site or contractor)
Date 08/31/2012

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY