

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

OFFICE USE ONLY
Log No. 116769
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. 69856

1 OWNER GRANITE CONSTRUCTION CO. NDOT PHASE 2B ADDRESS AT WELL LOCATION 5021 OAK ST
MAILING ADDRESS 1900 GLENDALE AVE CARSON CITY, NV 89701
SPARKS, NV 89431 *Subdivision Name:* _____ *County:* Carson City

2 LOCATION SW 1/4 NW 1/4 Sec 32 T 15N N/S R 20 E Latitude 39.121843°N UTM E NAD 27
PERMIT/WAIVER No. 009-196-12 Longitude 119.763248°W N NAD 83/WGS 84
Issued by Water Resources *Parcel No.* _____

3 **TYPE OF WELL**
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
Is this well being plugged because a replacement well was drilled? NO
If yes, what is replacement well NOI? _____
Is there an existing well log? YES
If yes, what is NDWR well log #? 6371

4 **EXISTING WELL CONSTRUCTION**
Depth Drilled 141 Feet Depth Cased 141 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	14.63	.188	0	141

Existing Perforations:

From	Type of perforation	MILL SLOT	To
From _____	Size of perforation _____	3X3/32	141 feet
From _____	_____	_____	_____
From _____	_____	_____	_____
From _____	_____	_____	_____
From _____	_____	_____	_____

5 **WATER LEVEL**
Static water level 41 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature COLD °F Quality BAD

6 **Additional Notes or Comments**
PULLED OUT OLD PUMPS AND TAGGED BOTTOM PERFORATED FROM 50' TO 111'
PLACED BENTONITE CHIPS FROM BOTTOM TO 46' FROM SURFACE AFTER HYDRATION OF 3 HOURS
PLACED NEAT CEMENT FROM 46' TO SURFACE

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2013 JUN 14 PM 4:11
STATE ENGINEERS OFFICE

Plugs well log # 6371
NAD 83
39.121843°N
119.763248°W

7 **WELL PLUGGING PROCEDURE**
Was well cleaned out to total depth? yes no
If well was not cleaned out to total depth, please explain why: _____

Was the well contaminated? yes no
Was the casing pulled? yes no
Was the casing over drilled? yes no
If casing was left in place, please show where additional perforations were made:
Additional Perforations: _____

Type of perforator used: MILLS KNIFE

From	Type of perforator used	To	Number of perfs per linear foot
From <u>50</u>	<u>MILLS KNIFE</u>	feet to <u>111</u>	<u>6</u>
From _____	_____	feet to _____	_____
From _____	_____	feet to _____	_____
From _____	_____	feet to _____	_____
From _____	_____	feet to _____	_____
From _____	_____	feet to _____	_____

8 **WELL PLUGGING MATERIALS**

From	To	Material Used	Method
From <u>0</u>	feet to <u>46</u>	<u>NEAT CEMENT</u>	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
From <u>46</u>	feet to <u>141</u>	<u>BENTONITE CHIPS</u>	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
From _____	feet to _____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
From _____	feet to _____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
From _____	feet to _____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
From _____	feet to _____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured

Neat Cement Fluid Weight 94/4 lbs/gal
Bentonite Grout _____ % bentonite
Date Started 06/03/2013
Date Completed 06/03/2013

9 **DRILLER'S CERTIFICATION**
This well was plugged and abandoned 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 0055548
issued by the State Contractor's Board
Nevada driller's license number issued by the 1905
Division of Water Resources, the on-site driller
Signed Michael Hask
By driller performing actual drilling on site or contractor
Date 06/10/2013