

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

OFFICE USE ONLY
Log No. 124379
Permit No. _____
Basin No. 105

PRINT OR TYPE IN BLACK INK 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. 73312

WELL NAME (if applicable): _____

1. OWNER/CLIENT NAME GEORGE CALANDRI
MAILING ADDRESS 1973 SHEEP CAMP
GARDNERVILLE, NV 89410

DETAILED ADDRESS AT WELL LOCATION 1973 SHEEP CAMP
GARDNERVILLE, NV 89410

2. PLS LOCATION SE 1/4 SE 1/4 1 Sec 12 N/S 20 E
PERMIT/WAIVER NO. 1220-01-002-017
Issued by Water Resources Current Parcel No.

Subdivision Name: _____ County: Douglas
Latitude 38.925695*N UTM E NAD 27
Longitude 119.678807*W UTM N NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Deepen: Orig WL# N/A
 Replacement: Original well log # _____
 Recondition: Original well log # _____

4. PROPOSED USE
 Domestic
 Mining / Dewater
 Test / Other
 Irrigation
 Corn / Ind
 Mun / QM
 Monitor
 Stock
 Rec

5. WELL TYPE
 Auger Rotary RVC
 Air Mud Sonic
 Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
OLD 8 5/8 WELL			0	260
COURSE OBSIDIAN GRAVELS			260	315
BROWN CLAY			315	322
FRACTURED OBSIDIAN GRAVEL		XXX	322	400
<u>NAD 27</u>				
<u>38.925695</u>				
<u>119.677800</u>				

9. INSTRUCTION

Depth Drilled: 140 Feet Depth Cased: 140 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
<u>7 7/8</u>	<u>260</u>	<u>400</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>4.26</u>	<u>.216</u>	<u>240</u>	<u>400</u>
<u>SDR 21</u>				

ANNULAR MATERIALS

Sanitary Seal Yes No

Neat Cement _____ to _____ Pumped Poured

Cement Grout _____ to _____ Pumped Poured

Concrete Grout N/A to _____ Pumped Poured

Bentonite Chips _____ to _____ Pumped Poured

Gravel Pack [> 0.2 in.] NA to _____ Pumped Poured

Sand Pack [< 0.2 in.] _____ to _____ Pumped Poured

Other, explain: _____ to _____ Pumped Poured

PERFORATIONS:

Type of perforation: FACTORY MILL SLOT

Size of perforation: .032

From 360 Feet To 400 Feet

From _____ Feet To _____ Feet

From _____ Feet To _____ Feet

From _____ Feet To _____ Feet

Date started: 1-Jan 20 16
Date completed: 22-Jan 20 16

7. WATER QUALITIES
Static water level: 192' Feet below land surface
Artesian Flow: _____ G.P.M. P.S.I.
Water Temperature: 48 ° Fahrenheit
Water Quality: GOOD

8. WELL TEST DATA

Test Method:	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>25+</u>	<u>78</u>	<u>3 HOURS</u>

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision. This report is true to the best of my knowledge.

Name CAPITAL CITY WELL DRILLING AND PUMP SERVICE INC.
Contractor

Address 20 KIT KAT DRIVE CARSAON CITY, NV 89706
Contractor

Nevada contractor's license number as issued by the State Contractor's Board: 0055548

Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 1805

Signed [Signature]
By driller performing actual drilling on site or contractor

Date: 1/26/2016

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2016 FEB -4 AM 10:55
STATE ENGINEERS OFFICE

(Rev. 12-13)

USE ADDITIONAL SHEETS IF NECESSARY

Deepening unknown well log