

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

OFFICE USE ONLY  
Log No. 124381  
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. 73310  
WELL NAME (if applicable): \_\_\_\_\_

1. OWNER/CLIENT NAME RICHARD SPENCE  
MAILING ADDRESS P.O. BOX 1131  
MINDEN, NV 89423

DETAILED ADDRESS AT WELL LOCATION 1973 BORDA WAY  
GARDNERVILLE, NV 89410

2. PLS LOCATION NE 1/4 SE 1/4 352 Sec 13 N/S 20 E  
PERMIT/WAIVER NO. 1320-35-002-051  
Issued by Water Resources Current Parcel No.

Subdivision Name: \_\_\_\_\_ County: Douglas  
Latitude 38.946462°N UTM E \_\_\_\_\_  NAD 27  
Longitude 119.696217°W UTM N \_\_\_\_\_  NAD 83/WGS 84

3. WORKED PERFORMED  
 New Well  Deepen: Orig WL# \_\_\_\_\_  
 Replacement: Original well log # \_\_\_\_\_  
 Recondition: Original well log # \_\_\_\_\_

4. PROPOSED USE  
 Domestic  
 Mining / Dewater  
 Test / Other  
 Irrigation  
 Com / 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
OVER BURDEN			0	3
BROWN CLAY			3	12
OBSIDIAN GRAVELS			12	135
BROWN CLAY			135	210
GD SANDS CLAY SEAMS			210	285
BROWN STICKY CLAY			285	300
CLAY SEAMS WITH SOFT FRACTURES			300	320
BROWN CLAY			320	340
FRACTURED OBSIDIAN GRAVEL	XXX		340	380

9. INSTRUCTION  
Depth Drilled: 380 Feet Depth Cased: 380 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>12 3/4</u> Inches	<u>0</u> Feet <u>380</u> Feet
_____ Inches	_____ Feet _____ Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>	<u>16.92</u>	<u>.188</u>	<u>+3</u>	<u>380</u>
_____	_____	_____	_____	_____

ANNULAR MATERIALS  
Sanitary Seal  Yes  No  
 Neat Cement \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Cement Grout 0 to 100  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Bentonite Chips \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Gravel Pack [ > 0.2 in. ] 100 to 380  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: 3 X 3/32  
From 300 Feet To 320 Feet  
From 340 Feet To 380 Feet  
From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet  
From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet

Date started: 30-Dec 20 15  
Date completed: 8-Jan 20 16

7. WATER QUALITIES  
Static water level: 110 Feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: 46° Fahrenheit  
Water Quality: GOOD

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 CARSON CITY, NV 89706  
Contractor

8. WELL TEST DATA

Test Method:	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>35</u>	<u>95</u>	<u>3 HOURS</u>
	<u>NAD 27</u>	<u>38.946554</u>	
	<u>119.695209</u>		

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): 1905  
Signed: [Signature]  
Date: 1/12/2015

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ENGINEERS OFFICE

(Rev. 12-13)

USE ADDITIONAL SHEETS IF NECESSARY