

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

OFFICE USE ONLY
Log No. 125221
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. 74966
WELL NAME (if applicable): _____

1. OWNER/CLIENT NAME HEATH & SUMMER WALLACE
MAILING ADDRESS 1256 MEYERS DR
SW GARDNERVILLE, NV 89410

DETAILED ADDRESS AT WELL LOCATION 1523 CARLSON DR
GARDNERVILLE, NV 89410

2. PLS LOCATION SW 1/4 NE 1/4 32 Sec 13 N/S 21 E
PERMIT/WAIVER NO. 1321-32-001-013
Issued by Water Resources Current Parcel No.

Subdivision Name: _____ County: Douglas
Latitude 38.949657°N UTM E _____ NAD 27
Longitude 119.647495°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 Monitor
 Mining / Dewater Stock
 Test / Other Mun / QM

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
COURSE DG SANDS			3	26
BROWN CLAY			25	68
SMALL DG GRAVELS AND CLAY SEAMS			68	110
BROWN CLAY			110	160
SMALL SILTY SANDS			160	195
COURSE DG SANDS AND GRAVELS		XX	195	260

Date started: 20-Jun .20 16
Date completed: 24-Jun .20 16

9. WELL CONSTRUCTION

Depth Drilled: 260 Feet Depth Cased: 260 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
<u>11 1/4</u>	0	260

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>13.03</u>	<u>.188</u>	<u>2</u>	<u>20</u>
<u>6 5/8</u>	<u>4.26</u>	<u>.216</u>	<u>20</u>	<u>260</u>
<u>SDR 21</u>				

ANNULAR MATERIALS

Sanitary Seal Yes No

<input type="checkbox"/> Neat Cement	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Cement Grout	<u>0</u> to <u>65</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Bentonite Chips	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Gravel Pack [> 0.2 in.]	<u>65</u> to <u>260</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Sand Pack [< 0.2 in.]	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Other, explain:	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

PERFORATIONS:

Type of perforation: SAW CUT
Size of perforation: 3 X 3/32

From <u>220</u>	Feet	To <u>260</u>	Feet
From _____	Feet	To _____	Feet
From _____	Feet	To _____	Feet
From _____	Feet	To _____	Feet

7. WATER QUALITIES

Static water level: 95 Feet below land surface
Artesian Flow: _____ G.P.M. P.S.I.
Water Temperature: 48° ° 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

Phone _____

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: _____
By driller performing actual drilling on site or contractor

Date 6/28/2016

8. WELL TEST DATA

Test Method: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<u>25</u>	<u>65</u>	<u>3 HOURS</u>
	<u>NAD 27</u>	
	<u>38.949748</u>	
	<u>119.647492</u>	