

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

OFFICE USE ONLY
Log No. 122102
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. 73120

WELL NAME (if applicable): _____

1. OWNER/CLIENT NAME GEORGE HESS
MAILING ADDRESS P.O. BOX 506 MINDEN, NV 89423

DETAILED ADDRESS AT WELL LOCATION 1726 N. BENTON GARDNERVILLE, NV 89410

2. PLS LOCATION SW 1/4 SW 1/4 26 Sec 13 N/S 20 E
PERMIT/WAIVER NO. DOM 15-29 1320-26-001-031
Issued by Water Resources Current Parcel No.

Subdivision Name: _____ County: Douglas
Latitude 38.962828°N UTM E NAD 27
Longitude 119.70135°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 Irrigation Monitor
 Mining / Dewater Com / Ind Stock
 Test / Other Mun / QM 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
COURSE DG SANDS			3	65
BROWN SANDY CLAYS			65	132
SILTY SANDS, CLAY SEAMS			132	165
DG SANDS			165	200
BROWN GUMMY CLAY			200	210
DG SANDS, GRAVELS SOFT		XXX	210	260
<i>Notes</i> <u>38.962828°N</u> <u>119.700342°W</u>				

9. INSTRUCTION
Depth Drilled: 260 Feet Depth Cased: 260 Feet

HOLE DIAMETER (BIT SIZE)

From	To
11 Inches	0 Feet 260 Feet

CASING SCHEDULE

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

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	0 to 100	<input checked="" type="checkbox"/> Pumped	<input 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.]	100 to 260	<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: FACTORY SAW CUT

Size of perforation: 0.032

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: 85 Feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: 52 ° 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:	Bailer	Pump	Air Lift
G.P.M.			
Draw Down (Feet Below Static)			
Recorded Time (Hours)			
<u>25</u>	<u>65</u>	<u>3 HRS</u>	

Nevada contractor's license number as issued by the State Contractor's Board: 08554800
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): _____
Signed: [Signature]
By driller performing actual drilling at site contractor.
Date: 5/25/2015

RECEIVED
MAY 28 2015
STATE ENGINEERS FILE
MAY 28 2015