

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

OFFICE USE ONLY
Log No. 122888
Permit No. 85189T
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. 73119

WELL NAME (if applicable): _____

1. OWNER/CLIENT NAME CAMERON PEDEGO
MAILING ADDRESS 1036 JOHNSON LANE
MINDEN, NV 89423

DETAILED ADDRESS AT WELL LOCATION 1036 JOHNSON LANE
MINDEN, NV 89423
Subdivision Name: _____ County: Douglas

2. PLS LOCATION SW 1/4 SW 1/4 32 Sec 11 N 20 E
PERMIT/WAIVER NO. 85189T 12-020-50
Issued by Water Resources Current Parcel No.

Latitude 39.026892°N UTM E NAD 27
Longitude 119.767768°W UTM N NAD 83/WGS 84
1420-32-02018

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	4
COURSE DG SANDS			4	45
LARGE GRAVELS DG SANDS		X	45	110
GRAY CLAY SEAMS			110	165
GRAY CLAY AND SILTY SANDS			165	210
GUMMY GRAY CLAY			210	250
CLAY STRATS DG GRAVELS			250	285
DG SANDS AND GRAVELS		XXX	285	360
<u>Mad 27</u> <u>39.026892°N</u> <u>119.767768°W</u>				

Date started: 4-Aug , 20 15
Date completed: 7-Aug , 20 15

9. INSTRUCTION

Depth Drilled: 360 Feet Depth Cased: 360 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>14 1/2</u> Inches	<u>0</u> Feet <u>360</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>17.56</u>	<u>.250</u>	<u>+2</u>	<u>360</u>

ANNULAR MATERIALS

Sanitary Seal Yes No

Material	From	To	Method
<input type="checkbox"/> Neat Cement	_____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Cement Grout	<u>0</u>	<u>100</u>	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	_____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Bentonite Chips	_____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Gravel Pack [> 0.2 in.]	<u>100</u>	<u>360</u>	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Sand Pack [< 0.2 in.]	_____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Other, explain: _____	_____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured

PERFORATIONS:

Type of perforation: FACTORY MILL SLOT

Size of perforation: 3 X 3/32

From	Feet	To	Feet
<u>260</u>		<u>360</u>	
_____		_____	
_____		_____	
_____		_____	

7. WATER QUALITIES

Static water level: 45 Feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: 47° ° Fahrenheit
Water Quality: GOOD

8. WELL TEST DATA

Test Method:	Ballor	Pump	Air Lift
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G.P.M.		Draw Down (Feet Below Static)	Recorded Time (Hours)
<u>400</u>		<u>45</u>	<u>6 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 SYSTEM INC. Contractor
Address 20 KIT KAT DRIVE CARSON CITY, NV 89706 Contractor

Nevada contractor's license number as issued by the State Contractor's Board: 0085548
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 1905

Signed: [Signature]
Date: 8/12/2015

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AUG 19 AM 1:20
TAL ENGINEERS DISTRICT