

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

OFFICE USE ONLY  
Log No. 12310  
Permit No. 77530  
Basin No. 605

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. 68777  
WELL NAME (if applicable): 78135

1. OWNER/CLIENT NAME Mary Collier  
MAILING ADDRESS 2315 Kincaid 89423  
Minden NV

DETAILED ADDRESS AT WELL LOCATION 2315 Kincaid  
Subdivision Name: \_\_\_\_\_ County: Douglas

2. PLS LOCATION SW 1/4 NE 1/4 11 Sec 13 N 20 E  
PERMIT/WAIVER NO. 77530 1320/1000-020  
Issued by Water Resources Current Parcel No.

Latitude 39.005906 UTM E  NAD 27  
Longitude 119.699792 UTM N  NAD 83/WGS 84

3. WORKED PERFORMED  
 New Well  Deepen: Orig WL# 78135  
 Replacement: Original well log # \_\_\_\_\_  
 Recondition: Original well log # \_\_\_\_\_

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

5. WELL TYPE  
 Auger  Rotary  RVC  
 Air  Mud  Sonic  
 Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thick-ness
Sand + Gravel			270	340	70
Large Sand + Brown			340	372	32
Medium Gravel + Sand			372	408	36
Dense Brown Clay			408	422	14
Large Sand + Small Gravel			422	440	18
Brown Clay			440	448	8
Gravel + Sand			448	500	52

Had 27  
39.005997 N  
119.699792 W  
Deepens well log 78135

9. WELL CONSTRUCTION  
Depth Drilled: 270-500 Feet Depth Cased: 260-500 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>6 1/2</u> Inches	<u>270</u> Feet to <u>500</u> Feet
_____ Inches	_____ Feet to _____ Feet
_____ Inches	_____ Feet to _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>5</u>			<u>260</u>	<u>500</u>

PERFORATIONS:

Type of perforation: Factory Cut  
Size of perforation: 3/32 X 3

From <u>500</u>	Feet	To <u>480</u>	Feet
From <u>460</u>	Feet	To <u>420</u>	Feet
From <u>400</u>	Feet	To <u>380</u>	Feet

ANNULAR MATERIALS

<input type="checkbox"/> Sanitary Seal	<u>NA</u> to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Neat Cement	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	_____ to _____	<input 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 type="checkbox"/> Bentonite Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> 15 % <input type="checkbox"/> 20 % <input type="checkbox"/> Other, explain: _____		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Gravel Pack [ > 0.2 in. ]	<u>NA</u> to _____	<input type="checkbox"/> Pumped	<input 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

2015 AUG 24 AM 11:18  
STATE ENGINEERS OFFICE

Date started: 7-21 20 15  
Date completed: 7-24 20 15

7. WATER QUALITIES  
Static water level: 90 Feet below land surface  
Artesian Flow: No G.P.M. 100+NA P.S.I.  
Water Temperature: 61 ° Fahrenheit  
Water Quality: Clear

8. WELL TEST DATA

Test Method:	Bailer	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>100+</u>			<u>4</u>

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision. This report is true to the best of my knowledge.  
Name: BLAIN DRILLING & PUMP CO INC.  
Address: P.O. Box 1255 Carson City, NV 89702

Nevada contractor's license number as issued by the State Contractor's Board: 46498A  
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2514  
Signed: Bel Gallina  
By driller performing actual drilling on site or contractor  
Date: 7-30-15