

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

OFFICE USE ONLY  
Log No. 123565  
Permit No. \_\_\_\_\_  
Basin No. 103

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. 24112  
WELL NAME (if applicable): DS-3

1. OWNER/CLIENT NAME Comstock Mining Inc  
MAILING ADDRESS PO 1118 Virgiana City NV 89490

DETAILED ADDRESS AT WELL LOCATION Silver City  
Subdivision Name: \_\_\_\_\_ County: Stewart Lyon

2. PLS LOCATION NW 1/4 NW 1/4 16 Sec 16 N/S 31 E  
PERMIT/WAIVER NO. m/o 2011 008-051-05  
Issued by Water Resources Current Parcel No.

Latitude \_\_\_\_\_ UTM E 222,348,23  NAD 27  
Longitude \_\_\_\_\_ UTM N 4,347,617  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  Air  Rec  
 Test / Other  Mun / QM

5. WELL TYPE  
 Auger  Rotary  RVC  
 Mud  Sonic  
 Other

6. LITHOLOGIC LOG					
Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Top Soil + Cobbles			0	21	21
Boulder			21	26	5
Soft dirt + chip Rock			26	50	24
Fractured Rock			50	71	21
Fractured Rock, Quartz + sum clay			71	123	52
Multi colored Fractured Rock			123	315	192
Softer Material Same Colors			315	343	28
Multi Colored Fractured Rock + Pyrite			343	400	57
NAD 27 39.267107 119.637348					

9. WELL CONSTRUCTION  
Depth Drilled: 400 Feet Depth Cased: 400 Feet

HOLE DIAMETER (BIT SIZE)			
Inches	From	To	Feet
12 3/4	0	0	0
8 3/4	0	50	50
8 1/2	50	400	400

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4		SCH 80	+2	400

PERFORATIONS:  
Type of perforation: Factory Cut  
Size of perforation: 3/32  
From 320 Feet To 400 Feet

ANNULAR MATERIALS  
 Sanitary Seal 0 to 30  
 Neat Cement 0 to 30  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Bentonite Chips 30 to 318  Pumped  Poured  
 Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 15 %  20 %  Other, explain: \_\_\_\_\_  
 Gravel Pack [ > 0.2 in. ] \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Sand Pack [ < 0.2 in. ] 318 to 400  Pumped  Poured  
 Other, explain: \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Date started: 9-7, 20 15  
Date completed: 9-14, 20 15

7. WATER QUALITIES  
Static water level: 250 Feet below land surface  
Artesian Flow: NA G.P.M. NA P.S.I.  
Water Temperature: 57 ° Fahrenheit  
Water Quality: clear

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>21</u>	<u>-</u>	<u>0</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  
Contractor  
Nevada contractor's license number as issued by the State Contractor's Board: 46499A  
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2584  
Signed: Ed Galline  
Date: 9-24-15  
By driller performing actual drilling on site or contractor