

OFFICE USE ONLY  
 Log No. 34756  
 Permit No. \_\_\_\_\_  
 Basin 10-131 Buffalo V.

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 15024

PRINT OR TYPE ONLY

1. OWNER Battle Mtn Gold Co. ADDRESS AT WELL LOCATION M-13  
 MAILING ADDRESS P.O. Box 1627  
Battle Mtn, NV 89820  
 2. LOCATION SE 1/4 NE 1/4 Sec 8 T 30 S R 43 E Lander County  
 PERMIT NO. M10 170 Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock  Other

5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Alluvium</u>				
<u>Sandy Gravel</u>		<u>0</u>	<u>15</u>	<u>15</u>
<u>Gravelly Sand</u>		<u>15</u>	<u>20</u>	<u>5</u>
<u>Sandy Gravel</u>		<u>20</u>	<u>80</u>	<u>60</u>
<u>Gravelly Sand</u>		<u>80</u>	<u>95</u>	<u>15</u>
<u>Sandy Gravel</u>		<u>95</u>	<u>145</u>	<u>50</u>
<u>Gravelly Sand</u>		<u>145</u>	<u>155</u>	<u>10</u>
<u>Sandy Gravel</u>		<u>155</u>	<u>175</u>	<u>20</u>

90 JUL 13 AM 11:40 STATE ENGINEER'S OFFICE

8. WELL CONSTRUCTION  
 Diameter 12 1/4 inches Total depth 175 feet  
 Casing record 6" sch 80 PVC  
 Weight per foot \_\_\_\_\_ Thickness \_\_\_\_\_  
 Diameter \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Surface seal: Yes  No  Type cement  
 Depth of seal 51 feet  
 Gravel packed: Yes  No   
 Gravel packed from 130 feet to 158 feet  
 Perforations:  
 Type perforation 50 slot sch 80 PVC  
 Size perforation 3" x 1/16"  
 From 135 feet to 156 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 7-7 1990  
 Date completed 7-10 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>23</u>	<u>?</u>	<u>5.1</u>	<u>1</u>

BAILER TEST  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

9. WATER LEVEL  
 Static water level 140 feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 62 °F Quality Good

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name \_\_\_\_\_ Contractor \_\_\_\_\_  
 Address \_\_\_\_\_ Contractor \_\_\_\_\_  
 Nevada contractor's license number issued by the State Contractor's Board \_\_\_\_\_  
 Nevada contractor's driller's number issued by the Division of Water Resources \_\_\_\_\_  
 Nevada driller's license number issued by the Division of Water Resources, the on site driller 1122  
 Signed Michael J. Renna  
 By driller performing actual drilling on site or contractor  
 Date 7-11-90