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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 2118

1. OWNER Battle Mt. Gold ADDRESS AT WELL LOCATION Battle Mt. Gold  
 MAILING ADDRESS Battle Mt. Gold COPPER CANYON NV. BUFFALO CANYON NV.

2. LOCATION NW 1/4 NW 1/4 Sec. 11 T 30 S R 43 E Lander County  
 PERMIT NO. M.D. 967-C Parcel No. N/A (BLM) Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_

4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TERTIARY BASALT	DRY	0	118	118
TERTIARY BASALT	Wet	118	674	556
ALLOVIUM ASH TUFF	Wet	674	688	14
CAETANO TUFF	Wet	688	801	113

8. WELL CONSTRUCTION  
 Depth Drilled 801 Feet Depth Cased 801 Feet

HOLE DIAMETER (BIT SIZE)  
 From 12 Inches To 51 Feet  
 From 6 Inches To 801 Feet  
 From \_\_\_\_\_ Inches To \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 3/8</u>		<u>280'</u>	<u>72</u>	<u>51</u>
<u>1 1/2</u>	<u>Sec. 80</u>	<u>PVC.</u>	<u>+2</u>	<u>801'</u>

Perforations:  
 Type perforation 1 1/2" Sec. 80 PVC SCREEN  
 Size perforation 6.020 HORIZONTAL SLOT  
 From 699 feet to 799 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 51  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 699 feet to 801 feet

9. WATER LEVEL  
 Static water level 118 feet below land surface  
 Artesian flow 80 to 90 G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 54 °F Quality \_\_\_\_\_

Date started 6-21 1996  
 Date completed 6-27 1996

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>80 G.P.M.</u>	<u>780</u>	<u>2 hrs</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name OKeepe Drilling Contractor  
 Address Box 3810 Battle Mt. 58702 Contractor  
 Nevada contractor's license number C-23-00-30581  
 issued by the State Contractor's Board.  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1703  
 Signed Frank O'Keefe  
 By driller performing actual drilling on site or contractor  
 Date 7-18-96