

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

OFFICE USE ONLY  
Log No. 121360  
Permit No. \_\_\_\_\_  
Basin 044

PRINT OR TYPE 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. 72247

1. OWNER Veris Gold USA, Inc. ADDRESS AT WELL LOCATION Jerritt Canyon Mine  
MAILING ADDRESS HC 31 Box 78, Elko NV 89801 Subdivision Name: \_\_\_\_\_ County: Elko

2. LOCATION NW 1/4 SW 1/4 Sec 34 T 41 N R 54 E Latitude 41.40407 UTM E  NAD 27  
PERMIT/WAIVER No. m/0.1960 Longitude -115.89003 N  NAD 83/WGS 84  
Issued by Water Resources Parcel No. \_\_\_\_\_

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other \_\_\_\_\_

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

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Brown Clayey Silt Gravel</u>	<u>Dry</u>	<u>0</u>	<u>2</u>	<u>2</u>
<u>Light Brown Silt</u>	<u>Dry</u>	<u>2</u>	<u>5</u>	<u>3</u>
<u>Brown Clayey Silt Gravel</u>	<u>Dry</u>	<u>5</u>	<u>22.5</u>	<u>17.5</u>
<u>Tan clayey silt trace Gravel</u>	<u>44.6</u>	<u>22.5</u>	<u>136</u>	<u>113.5</u>
<u>Gray clay trace Gravel</u>	<u>44.6</u>	<u>136</u>	<u>160</u>	<u>24</u>

UAD 27  
4.404051°N  
115.888570°W

GW-14A

RECEIVED  
2014 DEC -8 PM 12:2  
STATE ENGINEERS OFFICE

9. WELL CONSTRUCTION  
Depth Drilled 160 Feet Depth Cased 160 Feet  
HOLE DIAMETER (BIT SIZE)  
From 8 Inches To 0 Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_  
Inches \_\_\_\_\_ Feet \_\_\_\_\_

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2</u>		<u>Sch 40</u>	<u>42</u>	<u>160</u>

Perforations:  
Type of perforation Factory Slot  
Size of perforation .020  
From 130 feet to 160 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No  
 Neat Cement 0 to 126  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 126 to 160  Pumped  Poured  
Type: 10/20 Silica Sand  
Bentonite Chips:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
Type: Too much water for bentonite chips used 2 extra feet of sand for grout barrier

Date started: 11/21, 20 14  
Date completed: 11/23, 20 14

7. Water Level  
Static water level: 47.2 feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: \_\_\_\_\_ °F  
Quality: \_\_\_\_\_

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name Haz-Tech Drilling Inc Contractor  
Address PO Box 940 Contractor  
Meridian ID 83680  
Nevada contractor's license number \_\_\_\_\_  
issued by the State Contractor's Board 0038018  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2246  
Signed Jason Adams  
By driller performing actual drilling on-site or contractor  
Date 12/5/14