

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

OFFICE USE ONLY
Log No. 97004
Permit No. _____
Basin. 264

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. 55014

1. OWNER MARIGOLD MINING CO ADDRESS AT WELL LOCATION _____
MAILING ADDRESS VALMY NV. LDMP-12

2. LOCATION SE 1/4 SE 1/4 Sec 8 T 33 R 43 E HUMBOLDT County
PERMIT NO. M/D 1358 Issued by Water Resources Parcel No. _____ 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
<u>ALLUVIUM</u> <u>(SAND, GRAVEL, & CLAYS)</u>		<u>0</u>	<u>600</u>	<u>600</u>
<u>SPK w/ HAMILTON ROAD</u>				
<u>ON 3/2/05 REGARDING</u>				
<u>CHANGING WELL FROM 3"</u>				
<u>TO 4" COMPLETION.</u>				
<u>Art Steedman</u>				
<u>#1776</u>				
<u>plugged by well log # 113989</u>				

8. WELL CONSTRUCTION
Depth Drilled 600 Feet Depth Cased 600 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
<u>12 1/4</u>	<u>0</u>	<u>20</u>
<u>8</u>	<u>20</u>	<u>600</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>		<u>sch. 80</u>	<u>0</u>	<u>600</u>

Perforations:
Type perforation Slotted
Size perforation .020
From 600 feet to 520 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 52' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
From 600 feet to 519 feet

9. WATER LEVEL
Static water level N/A feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

Date started MARCH 21, 2005
Date completed MARCH 29, 2005

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <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 Edward Deuling Co, Inc. Contractor
Address P.O. Box 2784 Contractor
Elko, Nevada

Nevada contractor's license number 0030873
issued by the State Contractor's Board.

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1776 T2

Signed [Signature]
By driller performing actual drilling on site or contractor

Date 3-5-05