

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

OFFICE USE ONLY
Log No. 117909
Permit No. _____
Basin D51

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

1. OWNER Newmont Mine Zeitel Grey Hydrologist (Owner) ADDRESS AT WELL LOCATION 5 miles north of
MAILING ADDRESS 155 Mountain City Hwy Carlin, NV
Eiko, NV 89801 GGD-00150

NOTICE OF INTENT NO. 68694

2. LOCATION NW 1/4 SW 1/4 Sec 2 T 33 N 51 E Latitude 36.319 UTM E 566319 NAD 27
PERMIT/WAIVER No. NO-1835 Longitude N 4513928 NAD 83/WGS 84
Issued by Water Resources Parcel No. _____ Subdivision Name: Maggie Creek County: Eureka

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other... Vert. Drain

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	Thick-ness
<u>clay</u>		<u>0</u>	<u>240</u>	
<u>Red rock fractured w/ some clay</u>		<u>240'</u>	<u>800'</u>	
<u>1-2 lpm @ 85'</u> <u>then dries out</u> <u>after 30 seconds</u> <u>with air</u>				

8. WELL CONSTRUCTION

Depth Drilled	Feet	Depth Cased	Feet
<u>800'</u>		<u>800'</u>	

HOLE DIAMETER (BIT SIZE)

From	To	Inches	Feet	Inches	Feet
<u>0</u>	<u>20'</u>	<u>8 3/4"</u>		<u>20'</u>	
<u>20'</u>	<u>800'</u>	<u>6"</u>		<u>800'</u>	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 3/8</u>		<u>1.56</u>	<u>0</u>	<u>30'</u>
<u>4"</u>		<u>5/16 80</u>	<u>0'</u>	<u>800'</u>

Perforations:

Type of perforation _____

Size of perforation _____

From 0' feet to 800' feet

From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 20' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From _____ feet to _____ 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 _____

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Buackberg NV Contractor
Address PO Box 2748 Eiko, NV Contractor
89803
Nevada contractor's license number issued by the State Contractor's Board 0073086
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2291-M

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

Date 10-20-12

Date started 10-19-, 2012
Date completed 10-20, 2012

7. WELL TEST DATA

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

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY

NAD 27 40.775379°N, 116.214128°W