

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

OFFICE USE ONLY
 Log No. 124197
 Permit No. _____
 Basin 109

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. 39341 ✓

1 OWNER Great Basin Gold LTD ADDRESS AT WELL LOCATION Esmeralda Mine
 MAILING ADDRESS 2800 Lucky Boy Pas Rd # 3A
Hawthorne NV 89415 Subdivision Name: _____ County: Mineral

2 LOCATION SE ¼ SE ¼ Sec 7 T 05N N/S R 28 E Latitude N38 18.132 UTM E NAD 27
 PERMIT/WAIVER No. ROSA REAS Longitude W118 53.664 N NAD 83/WGS 84
Issued by Water Resources Parcel No.

3 TYPE OF WELL Is this well being plugged because a replacement well was drilled? Yes No
 Domestic Irrigation Test Stock If yes, what is replacement well NOI?
 Municipal/Industrial Monitor Stock If yes, what is NDWR well log #? 92013

4 EXISTING WELL CONSTRUCTION
 Depth Drilled 165 Feet Depth Cased 165 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	Sch 80		+2	165

Existing Perforations:

Type of perforation	slot
Size of perforation	0.02
From 125 feet to 165 feet	
From _____ feet to _____ feet	
From _____ feet to _____ feet	
From _____ feet to _____ feet	
From _____ feet to _____ feet	

5 WATER LEVEL
 Static water level 133 feet below land surface
 Artesian flow _____ G.P.M. P.S.I.
 Water temperature _____ °F Quality _____

6 Additional Notes or Comments
2" stainless pump set on 3/4" Class 200 PVC with 5/16" steel cable to the pump. Pump was stuck in the casing. Pulling the cable would not move the pump. Broke off 3/4" PVC in the casing. 2" stainless pump left in 4" PVC casing filled with neat cement w
Pumped 1.2 yards of neat cement thru tremie pipe from 158' to top of casing. This is a good seal
3A
NAD 27
38.302200°N
118.894400°W

7 WELL PLUGGING PROCEDURE
 Was well cleaned out to total depth? yes no
 If well was not cleaned out to total depth, please explain why:
Measured well depth to 158"
 See comments

Was the well contaminated? yes no
 Was the casing pulled? yes no
 Was the casing over drilled? yes no
 If casing was left in place, please show where additional perforations were made:
 Additional Perforations:

Type of perforator used:	Waiver
From _____ feet to _____ feet	Number of perfs per linear foot _____
From _____ feet to _____ feet	Number of perfs per linear foot _____
From _____ feet to _____ feet	Number of perfs per linear foot _____
From _____ feet to _____ feet	Number of perfs per linear foot _____
From _____ feet to _____ feet	Number of perfs per linear foot _____
From _____ feet to _____ feet	Number of perfs per linear foot _____

8 WELL PLUGGING MATERIALS

Material Used	Quantity
From <u>0</u> feet to <u>158</u> feet <input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured	
From _____ feet to _____ feet <input type="checkbox"/> Pumped <input type="checkbox"/> Poured	
From _____ feet to _____ feet <input type="checkbox"/> Pumped <input type="checkbox"/> Poured	
From _____ feet to _____ feet <input type="checkbox"/> Pumped <input type="checkbox"/> Poured	
From _____ feet to _____ feet <input type="checkbox"/> Pumped <input type="checkbox"/> Poured	
From _____ feet to _____ feet <input type="checkbox"/> Pumped <input type="checkbox"/> Poured	

Neat Cement Fluid Weight _____ lbs/gal
 Bentonite Grout _____ % bentonite
 Date Started 2/24/2012
 Date Completed 2/24/2012

9 DRILLER'S CERTIFICATION
 This well was plugged and abandoned under my supervision and the report is true to the best of my knowledge.
 Name Blain Drilling Contractor
 Address Po Box 1255 Carson City NV 89702 Contractor
 Nevada contractor's license number 46498 A
 issued by the State Contractor's Board
 Nevada driller's license number issued by the 2134
 Division of Water Resources, the on-site driller
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 3/14/2012

Plugging Well log 92013