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

OFFICE USE ONLY
Log No. 124198
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. 39342 ✓

1 OWNER Great Basin Gold LTD
MAILING ADDRESS 2800 Lucky Boy Pas Rd
NW Hawthore NV 89415

ADDRESS AT WELL LOCATION Esmeralda Mine #2A
Subdivision Name: County: Mineral

2 LOCATION ~~SE~~ ¼ NW ~~SE~~ ¼ Sec 17 T 05N N/S R 28 E
PERMIT/WAIVER No. R696 (Issued by Water Resources) Parcel No.

Latitude N38 17.829 Longitude W118 53.465
UTM E N
[x] NAD 27 [ ] NAD 83/WGS 84

3 TYPE OF WELL
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [x] Monitor [ ] Stock

Is this well being plugged because a replacement well was drilled?
If yes, what is replacement well NOI?

Is there an existing well log? ~~32013~~
If yes, what is NDWR well log #?

4 EXISTING WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	Sch 80		+2	200

Existing Perforations:
Type of perforation slot
Size of perforation 0.02
From 125 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

5 WATER LEVEL
Static water level 92' feet below land surface
Artesian flow G.P.M. P.S.I
Water temperature °F Quality

6 Additional Notes or Comments

5/16" pull cable broke at the pump as soon as we started to lift 3/4" PVC drop pipe. Tried to pull the pump with just the drop pipe and pump electical wire but the PVC broke off. This pulled the electrical wire apart Pumped 1.3 yards of neat cement thru tremie pipe from 195' 2" stainless steel pump left in 4" PVC casing filled with neat cement. This is a good seal.

NH027
38.297150°N
118.891083°W

7 WELL PLUGGING PROCEDURE
Was well cleaned out to total depth? [ ] yes [x] no
If well was not cleaned out to total depth, please explain why:
measured well depth to 198'

See Comments

Was the well contaminated? [ ] yes [x] no
Was the casing pulled? [ ] yes [x] no
Was the casing over drilled? [ ] yes [x] no
If casing was left in place, please show where additional perforations were made:
Additional Perforations:
Type of perforater 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		
From	0	feet to	198 feet	neat Cement	[x] Pumped	[ ] Poured
From		feet to	feet		[ ] Pumped	[ ] Poured
From		feet to	feet		[ ] Pumped	[ ] Poured
From		feet to	feet		[ ] Pumped	[ ] Poured
From		feet to	feet		[ ] Pumped	[ ] Poured
From		feet to	feet		[ ] Pumped	[ ] Poured

Neat Cement Fluid Weight 4.5 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 issued by the *State Contractor's Board* 46498A
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2134
Signed (By driller performing actual drilling on site or contractor)
Date 3/14/2012

(Rev. 05-08) **USE ADDITIONAL SHEETS IF NECESSARY**

Plugging Unknown Well log