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

OFFICE USE ONLY
Log No. 117741
Permit No.
Basin 189

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form it its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 68199

1. OWNER Great Basin Gold LTD
MAILING ADDRESS 2800 Lucky Boy Pass Rd
Hawthorne NV 89415

ADDRESS AT WELL LOCATION 2800 Lucky Boy Pass Rd

2. LOCATION NW ¼ SE ¼ Sec 7 T 05N N/S R 28 E
PERMIT/WAIVER No. NEV0087072 (Issued by Water Resources) Parcel No.

Latitude 38 18.218
Longitude 118 53.920
UTM E N
☐ NAD 27 ☑ NAD 83/WGS 84
Subdivision Name: County: Mineral

3. WORKED PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ 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
fill dirt		0	4	4
clay		4	16	12
rock		16	22	6
clay		22	35	13
green clay		35	46	11
white clay		46	83	37
white & green rock		83	87	4
green rock		87	180	93
green & light yellow rock w/white		180	200	20
n 38 18.218				
w118 53.920				

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Date started 3/20/2012 , 20
Date completed 3/24/2012 , 20

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☑ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
3		

8. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	16	Feet
83/4	Inches	16	Feet	200	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4		SCH 80	1	200

Perforations:
Type of perforation factory screen
Size of perforation 0.02
From 140 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 138
Placement Method: ☐ Pumped ☑ Poured
Gravel Packed: ☑ Yes ☐ No
From 138 feet to 200 feet

Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout

9. WATER LEVEL
Static water level 140 feet below land surface
Artesian flow na G.P.M 3 P.S.I
Water temperature cold °F Quality clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Blain Drilling (Contractor)
Address Po Box 1255 CC Nv 89702 (Contractor)
Nevada contractor's license number issued by the *State Contractor's Board* 46498
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2321
Signed (By driller performing actual drilling on site or contractor)
Date 4/12/2012

(Rev. 06/10)
USE ADDITIONAL SHEETS IF NECESSARY

NAD27 38.303730°N, 118.897709°W