STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 102123
Permit No.
Basin 062

PRINT OR TYPE ONLY

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

NOTICE OF INTENT NO. 58829

1. OWNER Great Basin Gold Well D H6-225-WW
101 Carson Road #5
MAILING ADDRESS Battle Mountain, NV 89821

ADDRESS AT WELL LOCATION Great Basin Gold minesite
50miles northeast of Battle Mountain, Nevada
Subdivision Name: N/A County: Elko

2. LOCATION ~~SW¼SW¼~~ NW NW Sec 9 T37N/ R48E
Latitude 41 06.21 N UTM E ☒ NAD 27
Longitude 116 33.45 W N ☐ NAD 83/WGS 84

PERMIT/WAIVER NO. M/O-1422 (Issued by Water Resources) N/A (Parcel. No.)

3. WORK 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
Red & white rock		0	60	60
Brown & white rock		60	85	25
Gray rock		85	140	55
41.105833 N				
116.662500 W NAD27				
Neat cement cap between 4" PVC and 10" casing.		0		
			2	2
Plugged by WOF #6115 TB				

Date started: 10/17, 20 06
Date completed: 10/20, 20 06

7. Water Level
Static water level: 81 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Trace		1

9. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
14.750 Inches	0 Feet	67 Feet
8.750 Inches	67 Feet	140 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.750	28.04	0.250	0	67
4.000	2.06	0.237	67	140

Perforations:
Type of perforation Slotted
Size of perforation 0.040"
From 65 feet to 130 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No

☒ Neat Cement	0 to 67	☐ Pumped	☒ Poured
☐ Cement Grout	to	☐ Pumped	☐ Poured
☐ Concrete Grout	to	☐ Pumped	☐ Poured
☒ ≥30% Bentonite Grout	2 to 60	☐ Pumped	☒ Poured
Gravel Pack: ☒ Yes ☐ No Type: 1/8" X 1/4"	63 to 140	☐ Pumped	☒ Poured
Bentonite Chips: ☒ Yes ☐ No Type: 3/8"	60 to 63	☐ Pumped	☒ Poured

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Lang Exploratory Drilling (CONTRACTOR)
Address P.O. Box 5279 (CONTRACTOR)
Elko, NV 89802-5279
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2258
Signed
By driller performing actual drilling on site or contractor
Date 10-25-06

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

Forms Provided by Forms-On-A-Disk · (214) 340-9429 · FormsOnADisk.com