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STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 99131
Permit No.
Basin 153
NOTICE OF INTENT NO. 55527

1. OWNER Idaho General Mines Inc. J-13
MAILING ADDRESS N. 10 Post St. Suite 610
Spokane, WA. 99201
ADDRESS AT WELL LOCATION 20 miles north of Eureka NV.

2. LOCATION NE ¼ SE ¼ Sec 12 T 22 N R 51 E Eureka County

PERMIT NO. M/O-1388 (Issued by Water Resources) | N/A (Parcel No.) | N/A (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ 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
Brown rock		0	30	30
Brown white & gray rock		30	80	50
Dark gray rock		80	160	80
Brown & red rock		160	190	30
Notes:				
Cement		0	20	20
Bentonite grout		20	121	101
Hole plug		121	125	4

Date started 12/07, 20 05
Date completed 12/09, 20 05

7. WELL TEST DATE

TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION

Depth Drilled 190 Feet Depth Cased 190 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
14.750	Inches	0	Feet	20	Feet
6.750	Inches	20	Feet	190	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.625	28.55	0.322	0	20
2.375	0.698	0.154	+2	190

Perforations:
Type perforation Slotted PVC
Size perforation 0.020"
From 130 feet to 150 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No Seal Type:
Depth of Seal 125' See Notes ☐ Neat Cement
Placement Method: ☒ Pumped ☐ Cement Grout
☐ Poured ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 190 feet to 125 feet

9. WATER LEVEL
Static water level 136.5 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature Cold °F Quality Good

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
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 12/13/05

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