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

OFFICE USE ONLY
Log No. 107634
Permit No.
Basin 139

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. 59744

1. OWNER Idaho General Mines
MAILING ADDRESS 455 8th Street
Elko, NV 89801

ADDRESS AT WELL LOCATION Well # RWX 208
Kobeh Valley Basin 137
Subdivision Name: County: Eureka

2. LOCATION NE ¼ NE ¼ Sec 3 T 21N N/S R 50 E
PERMIT/WAIVER No. M/O - 1458 NA
Issued by Water Resources Parcel No.

Latitude 39.721104
Longitude 116.327355
UTM E 557,651.470 [x] NAD 27
N 4,396,810.070 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[x] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [x] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [x] Rotary [ ] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Consolidated sands and gravels	64	0	590	590

Date started: 17-Sep, 20 07
Date completed: 21-Sep, 20 07

7. Water Level
Static water level: 64 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)

9. WELL CONSTRUCTION
Depth Drilled 590 Feet Depth Cased 590 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6.25	Inches	0	Feet	590	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	.93	SCH 80 PVC	+1	550

Perforations:
Type of perforation Factory Slotted
Size of perforation 0.02
From 550 feet to 590 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [x] Yes [ ] No
[x] Neat Cement 0 to 530 [x] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured
Gravel Pack: [x] Yes [ ] No 540 to 590 [x] Pumped [ ] Poured
Type: SRI 8 / 12
Bentonite Chips: [x] Yes [ ] No 530 to 540 [x] Pumped [ ] Poured
Type: Medium 3/8

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name WDC Exploration & Wells
Contractor
Address 570 Corinthian Way
Contractor
N. Las Vegas, NV 89030
Nevada contractor's license number issued by the *State Contractor's Board* 0012852
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2057
Signed
Driller performing actual drilling on site or contractor
Date 12/16/2007

RECEIVED 2008 JUN 25 AM 10:39
STATE ENGINEER'S OFFICE
2007 DEC 24 AM 10:16

(Rev. 05-05)

USE ADDITIONAL SHEETS IF NECESSARY