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

OFFICE USE ONLY
Log No: 113090
Permit No:
Basin 054

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. 60815

1. OWNER Klondex Mines Ltd.
MAILING ADDRESS 530 Mellarkey Street
Winnemucca, NV 89445

ADDRESS AT WELL LOCATION Fire Creek Project: Well # MW-1
Cresent Valley, NV
Subdivision Name: County: Lander

2. LOCATION NW ¼ SE ¼ Sec 15 T 30N N/S R 47 E
PERMIT/WAIVER No. (Issued by Water Resources) Parcel No.
Latitude
Longitude
UTM E 529323 [X] NAD 27
N 4479652 [ ] 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
Alluvium		0	40	40
Basalt		40	520	480
Lithic Tuff	600	520	660	140
Basalt		660	790	130

Date started: 3-Oct , 20 07
Date completed: 6-Oct , 20 07

7. Water Level
Static water level: 600 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 790 Feet Depth Cased 790 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6.25	Inches	0	Feet	790	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.5	SCH 80 PVC	.218	+2	750

Perforations:
Type of perforation: Factory Slotted
Size of perforation: 0.02
From 750 feet to 790 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal [X] Yes [ ] No
[ ] Neat Cement to [ ] Pumped [ ] Poured
[X] Cement Grout 0 to 740 [X] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [X] Yes [ ] No 745 to 790 [X] Pumped [ ] Poured
Type: 8/12 SRI
Bentonite Chips: [X] Yes [ ] No 740 to 745 [X] Pumped [ ] Poured
Type: Medium

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor): WDC Exploration & Wells
Address (Contractor): 570 Corinthian Way
N. Las Vegas, NV
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 (By driller performing actual drilling on site or contractor)
Date: 20-Nov-07

USE ADDITIONAL SHEETS IF NECESSARY

40.468926°N
116.654109°W
NAD 27 (T)

STATE ENGINEERS OFFICE
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