

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

OFFICE USE ONLY  
 Log No. 38213  
 Permit No. \_\_\_\_\_  
 Basin 60  
 NOTICE OF INTENT NO. 19389

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

1. OWNER GOLD FIELDS MINING CORP. ADDRESS AT WELL LOCATION GOLD FIELDS MULE CANYON MINE  
 MAILING ADDRESS 337 W. COMMERCIAL ELKO, NV 89801

2. LOCATION NE 1/4 NE 1/4 Sec 8 T 31 N 48 R 48 E ELREKA County  
 PERMIT NO. M/0454 Issued by Water Resources Parcel No. N/A Subdivision Name N/A

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	Thick-ness
CLAY		0	11	11
CLAY & GRAVEL	X	11	140	129
GRAVEL	X	140	162	22
CLAY & GRAVEL	X	162	280	118
CLAY		280	440	160
GRAVEL	X	440	475	35
GRAVEL & CLAY	X	475	548	73
GRAVEL		548	585	37

'92 FEB -7 AM 11:42  
STATE LABORATORY

8. WELL CONSTRUCTION  
 Depth Drilled 585 Feet Depth Cased 580 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
25 Inches	0 Feet	20 Feet
175 Inches	20 Feet	585 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10	28	250	+2	520

Perforations:  
 Type perforation WIRES WRAP  
 Size perforation .035

From 520 feet to 580 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 495  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 520 feet to 580 feet

9. WATER LEVEL  
 Static water level 0 feet below land surface  
 Artesian flow 200 G.P.M. 43 P.S.I.  
 Water temperature WARM °F Quality GOOD

Date started JANUARY 19 1992  
 Date completed JANUARY 24 1992

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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

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 2286 WEST 1500 SOUTH SALT LAKE CITY, UTAH 84104 Contractor

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 1388

Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date FEBRUARY 4, 1992