

MCDZ-02

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

OFFICE USE ONLY
Log No. 122642
Permit No.
Basin No. 059

PRINT OR TYPE IN BLACK INK 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. 72940
WELL NAME (# applicable):

1. OWNER/CLIENT NAME BARRICK CORTEZ
MAILING ADDRESS HCL66 BOX 1250
CRESCENT VALLEY, NV 89821

DETAILED ADDRESS AT WELL LOCATION BARRICK CORTEZ
GOLDMINE PROJECT
Subdivision Name: MILL CANYON 5 County: EUREKA

2. PLS LOCATION SW 1/4 SE 1/4 21 Sec 270S 48 E
PERMIT/WAIVER NO. MO 1938
Issued by Water Resources Current Parcel No.

Latitude UTM E 436,801.4M NAD 27
Longitude UTM N 4,448,803.2M NAD 83/WGS 84

3. WORKED PERFORMED
New Well [X] Deepen: Orig WL#
Replacement: Original well log #
Recondition: Original well log #

4. PROPOSED USE
Domestic
Mining / Dewater
Test / Other
Irrigation
Com / Ind
Mun / QM

5. WELL TYPE
Auger
Air
Other
Rotary
Mud [X]
RVC
Sonic

LITHOLOGIC LOG table with columns: Material Encountered, Lost Circ., Water Strata, From, To, Thickness. Includes handwritten entries like BROKEN QUARTZ, CLAY, FAULT ZONE, etc.

9. WELL CONSTRUCTION
Depth Drilled: 1500 Feet
Depth Cased: 1500 Feet
HOLE DIAMETER (BIT SIZE)
9.125 Inches 0 Feet 140 Feet
4.95 Inches 140 Feet 1500 Feet

CASING SCHEDULE table with columns: Size O.D. (Inches), Weight/Ft. (Pounds), Wall Thickness (Inches), From (Feet), To (Feet). Includes handwritten entries like 5.00, 1.99, 3/8, 5CH-80.

PERFORATIONS:
Type of perforation: MILL SLOT
Size of perforation: 0.020
From 1400 Feet To 1500 Feet

ANNULAR MATERIALS
Sanitary Seal 0 to 120
Neat Cement 0 to 120
Concrete Grout
Bentonite Chips 1388 to 1398
Bentonite Grout 1388 to 1388
Gravel Pack (> 0.2 in.) 1398 to 1500
Sand Pack (< 0.2 in.)
Other, explain:

Date started: MAY 4 2015
Date completed: MAY 25 2015

7. WATER QUALITIES
Static water level: 2 Feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I.
Water Temperature: COLD ° Fahrenheit
Water Quality: CLEAR

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name: HARD ROCK EXPLORATION Contractor
Address: 5100 BELSERA CT RENO, NV 89519 Contractor

8. WELL TEST DATA table with columns: Test Method (Ballor, Pump, Air Lift), G.P.M., Draw Down (Feet Below Static), Recorded Time (Hours).

Nevada contractor's license number as issued by the State Contractor's Board: 0048915A
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 7153
Signed: [Signature]
Date: 5/20/15