

OFFICE USE ONLY  
 Log No. 74894  
 Permit No. 54  
 Basin.

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 39956

1. OWNER CORTEZ GOLD MINES ADDRESS AT WELL LOCATION CORTEZ GOLD MINE  
 MAILING ADDRESS HC 66-50 SITE, SOUTH OF CRESCENT VALLEY, NV.  
 BEOWAWE, NV 89821

2. LOCATION NW 1/4 SW 1/4 Sec. 19 T. 27 N/S R. 47 E LANDER County  
 PERMIT NO. 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 | Thick-ness |
|-------------|--------------|------|----|------------|
| ALLUVIUM    |              | 0    | 45 | 45         |
| CEMENT      |              | 0    | 5  | 5          |
| HOLE PLUG   |              | 5    | 24 | 19         |
| GRAVEL PACK |              | 24   | 45 | 21         |

8. WELL CONSTRUCTION  
 Depth Drilled 45 Feet Depth Cased 39 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
 12.25 inches 0 Feet 5 Feet  
 7.875 inches 5 Feet 45 Feet  
 Inches Feet Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 4.5                | 2.86                | SCH. 80                 | +1          | 39        |
| 8.625              | 22.36               | 0.250                   | +2          | 5         |

Perforations:  
 Type perforation SLOTTED  
 Size perforation 0.020"  
 From 29 feet to 39 feet  
 From feet to feet  
 From feet to feet  
 From feet to feet

CONSTRUCTION DETAIL:

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 5'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 24 feet to 45 feet

Date started MARCH 29 19 99  
 Date completed MARCH 29 19 99

9. WATER LEVEL  
 Static water level 14.84 feet below land surface  
 Artesian flow N/A G.P.M. P.S.I.  
 Water temperature COOL °F Quality GOOD

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 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 1962  
 Signed David Hong By driller performing actual drilling on site or contractor  
 Date MARCH 29, 1999