

WELL # QOP-15

WELL DRILLER'S REPORT

Please complete this form in its entirety

Log No. 36628
 Permit No. _____
 Basin 51

NOTICE OF INTENT NO. 17069
NEWMONT GOLD MINE

1. OWNER NEWMONT GOLD CO. ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS PO BOX 669 _____
CARLIN, NV. 89822-0669 _____

2. LOCATION NW 1/4 SE 1/4 Sec. 34 T. 34 N33R 51 E. ELREKA County
 PERMIT NO. WAIVER # 155-C Parcel No. N/A Subdivision Name N/A
Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK
 New Well Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock Other

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
WASTE ROCK		0	35	35
SILTSTONE		35	300	265
LIMESTONE	X	300	1600	1300
PLUGGED BY NDWR WELL LOG # 113910				
91 MAY 23 AM 10:01 RECEIVED STATE ENGINEERS OFFICE				

8. WELL CONSTRUCTION

Diameter 19 inches Total depth 1600 feet
12-1/4 inches
6-3/4/6-1/8 inches
 Casing record 14" / 7" / 1-1/4"
 Weight per foot 54.57/23.54/3.0 Thickness .375/.301/.191

Diameter	From	To
<u>14</u> inches	<u>0</u> feet	<u>19</u> feet
<u>7</u> inches	<u>0</u> feet	<u>336</u> feet
<u>1-1/4</u> inches	<u>+1</u> feet	<u>1600</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type PORTLAND TYPE II
 Depth of seal 1560 feet
 Gravel packed: Yes No
 Gravel packed from 1560 feet to 1600 feet

Perforations:
 Type perforation SLOTTED
 Size perforation 3/32"
 From 1580 feet to 1600 feet
 From _____ feet to _____ feet

Date started APRIL 29 1991
 Date completed MAY 10 1991

9. WATER LEVEL
 Static water level 679 feet below land surface
 Flow N/A G.P.M. _____ P.S.I. _____
 Water temperature _____ °F Quality _____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

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 W. 1500 S., S.L.C., UT. 84104
 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 0021976
 Nevada contractor's driller's number issued by the Division of Water Resources 1365
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1733
 Signed Bryan Blawie
 By driller performing actual drilling on site or contractor
 Date MAY 12, 1991

BAILER TEST

G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours