

WHITE-DIVISION OF WATER RESOURCES
CANARY-CLIENT'S COPY
PINK-WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 78294
Permit No. _____
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. 42873

1. OWNER NEWMONT GOLD COMPANY ADDRESS AT WELL LOCATION LOVE TONE MINESITE
MAILING ADDRESS P.O. BOX 669 NORTHWEST OF BATTLE MTN., NV.
CARLIN, NV 89822

2. LOCATION SW 1/4 NE 1/4 Sec. 11 T. 43.34 N. S. R. 42 E. HUMBOLDT County
PERMIT NO. 59243 Parcel No. N/A Subdivision Name N/A

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____

4. PROPOSED USE
 Domestic Municipal Irrigation Test
 Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other FLOODED

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
ALLUVIUM		0	240	240
RED CLAY WITH SOME GRAVEL		240	260	20
WHITE, BROWN & RED ROCK		260	500	240
WHITE & BROWN ROCK WITH CLAY		500	540	40
BROWN FRACTURED ROCK		540	550	10
GREYISH RED ROCK WITH SOME GREY ROCK		550	600	50
BROWN CLAY WITH GREYISH RED ROCK		600	610	10
RED ROCK		610	620	10
BROWN CLAY		620	630	10
DARK GREY CLAY		630	640	10
BROWN CLAY		640	645	5
DARK GREY CLAY WITH ROCK		645	655	10
LIGHT GREY ROCK		655	680	25
BROWN, WHITE & RED ROCK		680	700	20
WHITE, BLACK & BROWN ROCK		700	720	20
GREY & BLACK ROCK		720	755	35
BLACK ROCK		755	765	10
FRACTURED LIGHT GREY ROCK		765	780	15

8. WELL CONSTRUCTION
Depth Drilled 1570 Feet Depth Cased 1568 Feet

HOLE DIAMETER (BIT SIZE)

From	To
46 Inches	0 Feet 80 Feet
32 Inches	80 Feet 500 Feet
31 Inches	500 Feet 1570 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
40	158.70	0.375	0	80
32	126.66	0.375	0	500
24	94.62	0.375	+3	1568

Perforations:
Type perforation LOUVERED
Size perforation 0.125"

From	feet to	feet
195	215	feet
415	435	feet
635	655	feet
815	835	feet
995	1555	feet

Surface Seal: Yes No Seal Type:
Depth of Seal 500' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
From 50 feet to 1575 feet

Date started NOVEMBER 13, 19 99
Date completed DECEMBER 9, 19 99

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>5.69</u>	<u>4</u>	<u>ONE</u>

9. WATER LEVEL
Static water level 604.4 feet below land surface
Artesian flow N/A G.P.M. _____ P.S.I. _____
Water temperature 98 °F Quality FAIR

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 0021976
issued by the State Contractor's Board

Nevada driller's license number issued by the 2084
Division of Water Resources, the on-site driller

Signed Vince Hardie
By driller performing actual drilling on site or contractor

Date DECEMBER 19, 1999

