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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. 83129
Permit No. 66
Basin 66

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. 45077

1. OWNER Newmont Gold Co. ADDRESS AT WELL LOCATION Newmont Gold Co.
MAILING ADDRESS HC 66 Box 69 Twin Creeks Mine
Golconda NV 89414-9801
2. LOCATION NW 1/4 SW 1/4 Sec. 19 T 39 S R 43 E Humboldt County
PERMIT NO. Issued by Water Resources Parcel No. 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	Thickness
Siltstone		0	215	215
Tuff	yes	215	355	140
Siltstone	yes	355	600	245
Intrusive	yes	600	645	45
Silty Limestone	yes	645	835	190
Intrusive	yes	835	930	95
Silty Limestone	yes	930	960	30
Intrusive		960	1000	40

8. WELL CONSTRUCTION
Depth Drilled 1000' Feet Depth Cased 960 Feet
HOLE DIAMETER (BIT SIZE)
From To
12 Inches 0 Feet 20 Feet
6 3/4 Inches 20 Feet 680 Feet
6 1/2 Inches 680 Feet 1000 Feet
CASING SCHEDULE
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)
2 1/2 Sch 80 +2 960

Drilled Hole to 1000' Cased to 960' Filled Bottom 40' of Hole with Natural drill cuttings. Pumped in a cement barrier on top of sand, then filled the hole with Abandonite slurry from 870' back to 60' 60' cement seal from 60' back to 0'

Perforations:
Type perforation Slotted
Size perforation 1.020"
From 900 feet to 940 feet
From _____ feet to _____ feet
Surface Seal: Yes No Seal Type:
Depth of Seal 60' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 880 feet to 960 feet

9. WATER LEVEL
Static water level 291 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality Clean

Date started 8-15-2000, 19____
Date completed 8-13-2000, 19____

7. WELL TEST DATA

TEST METHOD	<input checked="" type="checkbox"/> Bailer	<input type="checkbox"/> Pump	<input checked="" type="checkbox"/> Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>100</u>	<u>0050'</u>		

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Eklund Drilling Co Inc Contractor
Address P.O. Box 2748 Contractor
Elko, NV 89803
Nevada contractor's license number 0030823 issued by the State Contractor's Board.
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1861
Signed Paul Mikelson
By driller performing actual drilling on site or contractor
Date 9-1-2000