

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. 59158
Permit No. _____
Basin. OJ1
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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. 28790
GOLD QUARRY

1. OWNER NEWMONT GOLD COMPANY ADDRESS AT WELL LOCATION GOLD QUARRY
MAILING ADDRESS P.O. BOX 669 NEWMONT GOLD MINE
CARLIN, NV 89822
2. LOCATION 1/4 Sec. 35 T. 35 S. R. 51 E. EUREKA County
PERMIT NO. 61859-T N/A Parcel No. N/A Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other
4. PROPOSED USE DEWATERING
 Domestic Municipal Irrigation Test
 Monitor Stock
5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
FILL		0	10	10
CARLIN TREND, OXIDIZED		10	245	235
SAME, FRACTURED		245	275	30
SAME, 50% BRN CLAY		275	285	10
GREY ROCK & GREY CLAY		285	375	90
BLACK CLAY		375	390	15
GREY ROCK, FRAC, 10% CLAY		390	420	30
BLACK CLAY 5% ROCK		420	440	20
BRN ROCK, OXIDIZED, HARD		440	465	25
BLK & GREY CLAY		465	520	55
GREY ROCK, 20% WHITE CLAY		520	540	20
GREY LIMESTONE		540	1550	1010

Project under NDOT 62728
N.M.O. 793337
W 116, 209124 N/A

8. WELL CONSTRUCTION
Depth Drilled 1550 Feet Depth Cased 1548 Feet
HOLE DIAMETER (BIT SIZE)
From To
46 Inches 0 Feet 40 Feet
38 Inches 40 Feet 720 Feet
31 Inches 720 Feet 1550 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
40	156	.375	0	40
32-7/8	132	.412	0	716
24	95	.375	+1	708

Perforations:
Type perforation LOUVERED
Size perforation
From 708 feet to 1548 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: Yes No Seal Type:
Depth of Seal 100 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No CEMENT PLUG IN BOTTOM
FROM 1548 - 1531
From 100 feet to 1531 feet

9. WATER LEVEL
Static water level 663 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature 88 °F Quality GOOD

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 WEST 1500 SOUTH Contractor
SALT LAKE CITY, UTAH 84104
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 1939
Signed KEVIN ELLISON Kevin Ellison
By driller performing actual drilling on site or contractor
Date 8-6-96

Date started JUNE 25 1996
Date completed JULY 27 1996

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 type="checkbox"/> Air Lift			