

OFFICE USE ONLY
Log No. 37181
Permit No. 4-51
Basin 13592

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 13592

1. OWNER Newmont Gold Co. ADDRESS AT WELL LOCATION.....
MAILING ADDRESS P.O. Box 669
Carlin, NV 89822 LJKC-1
2. LOCATION SE 1/4 SE 1/4 Sec. 20 T. 36 S. R. 51 E. Eureka County
PERMIT NO. M/O-184-B Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK PROPOSED USE 5. TYPE WELL
New Well Recondition 4. Monitor Domestic Irrigation Test Cable Rotary
Deepen Other Municipal Industrial Stock Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Topsoil		0	5	5
Gravel	x	5	84	79
Black clay		84	87	3
Gravel	x	87	94	7
Black siltstone		94	168	74
Blk. broken siltstone	x	168	<u>175</u>	7
Controlled by a valve				
Cement seal		135	0	135

8. WELL CONSTRUCTION
Diameter.....inches Total depth 175 feet
12-1/4 inches 0 - 135 ft.
8-5/8 inches 135 - 175 Ft.
Casing record.....Steel
Weight per foot.....23# Thickness......250
Diameter From To
8-5/8 inches +1 feet 134 feet
.....inchesfeetfeet
.....inchesfeetfeet
.....inchesfeetfeet
.....inchesfeetfeet
Surface seal: Yes No Type..... Cement
Depth of seal..... 135 feet
Gravel packed: Yes No
Gravel packed from.....feet to.....feet
Perforations:
Type perforation.....
Size perforation.....
From.....feet to.....feet
From.....feet to.....feet
From.....feet to.....feet
From.....feet to.....feet
From.....feet to.....feet

Date started..... 6-26 1991
Date completed..... 7-2 1991

7. WELL TEST DATA

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

BAILER TEST
G.P.M. Draw down.....feethours
G.P.M. Draw down.....feethours
G.P.M. Draw down.....feethours

9. WATER LEVEL
Static water level..... Flowingfeet below land surface
Flow..... 25G.P.M. 2P.S.I.
Water temperature..... 68 °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 Elsing Drilling & Pump Co., Inc. Contractor
Address P.O. Box 919 Twin Falls, ID 83303 Contractor
Nevada contractor's license number issued by the State Contractor's Board..... 0017177
Nevada contractor's driller's number issued by the Division of Water Resources..... 1295
Nevada driller's license number issued by the Division of Water Resources, the on-site driller..... 945
Signed..... Ronald Elsing By driller performing actual drilling on site or contractor
Date..... July 27, 1991