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

Monitor well #9

PRINT OR TYPE ONLY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 30750
Permit No.
Basin 3-37

NOTICE OF INTENT NO.

1. OWNER Freeport McMoran Gold
MAILING ADDRESS c/o Chilton Engineering
421 Court St., Elko, NV 89801

ADDRESS AT WELL LOCATION
Big Springs

2. LOCATION SW ¼ SE ¼ Sec. 34 T. 43 N R. 54 E Elko County

PERMIT NO. M10-102 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE (MONITOR)
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clayey sands & graaavels		0	14	14
Clay + clayey sands & gravels		14	20	6
Sand		20	24	4
Klay & sandy clay		24	32	8

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Date started November 2, 1988
Date completed November 3, 1988

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Airlifted for 10 minutes until well dried up			

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter 7 7/8 inches Total depth 32 feet
..... inches
..... inches
Casing record Steel casing - PVC -
Weight per foot .025 wall Thickness Sch. 80

Diameter	From	To	
4 inches	+1'3" feet	3½ feet	steel
4 inches	3½ feet	32 feet	PVC
inches	feet	feet	
inches	feet	feet	
inches	feet	feet	
inches	feet	feet	

Surface seal: Yes ☒ No ☐ Type Cement - 4'
Depth of seal Bentonite 4' - 7' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 7 feet to 32 feet

Perforations:
Type perforation Field slotted PVC sch. 80
Size perforation 1/8 x 4" slots, 4 rows
From 11 feet to 32 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 14 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature ..... °F Quality .....

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name THOMPSON DRILLING CO., INC. (Contractor)
Address 4185 W. Harmon Las Vegasa, NV 89103 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 4286A
Nevada contractor's driller's number issued by the Division of Water Resources 290
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 856
Signed Richard Thompson (By driller performing actual drilling on site or contractor)
Date December 20, 1988

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627