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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 30654
Permit No. 51071
Basin BOULDER FLAT 4-6

1. OWNER BARRICK GOLDSTRIKE MINE'S ADDRESS P.O. BOX 29 ELKO, NV 89801

2. LOCATION SE ¼ SW ¼ Sec. 19 T. 36N N/S R. 50 E. EUREKA County
PERMIT NO. W 289 APPLICATION NO. 51071

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

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☒ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SILICIFIED SILTSTONE &	LIMESTONE	0	220	220
PYRITE PSEUDOMORPHIS		220	230	10
SILTSTONE SILTY LIMESTONE		230	260	30
BLK SILICIFIED SILTSTONE/ LIMESTONE		260	400	140
SILICEOUS ARGILLITE		400	420	20
SILICIFIED SILTY LIMESTONE		420	430	10
BLK SILICEOUS ARGILLITE		430	470	40
DK GREY CARBONACEOUS CLAY		470	500	30
CLAY WITH SILIC. ARGILLITE / LS.		500	510	10
GREY STICKY CLAY		510	560	50
BLK STICKY CARBONACEOUS CLAY		560	580	20
BLK PYRITIFEROUS CLAY		580	710	130
DIKE		710	715	5
SILICIFIED PYRITIFEROUS LS		715	765	50

Date started OCTOBER 10, 19 88
Date completed NOVEMBER 5, 19 88

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
NO TEST PUMPING CONDUCTED			

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 hole 22 inches Total depth 765 feet
Casing record –
Weight per foot – Thickness –

Diameter	From	To
24 3/8 WALL inches	0 feet	50 feet
14 5/16 WALL inches	0 feet	765 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type CEMENT
Depth of seal 50 FEET feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 200 feet to 765 feet
CHEVEREAUX 1/4 - 3/8 INCH MIX
Perforations:
Type perforation FULL FLO LOUVER / WIRE WRAP
Size perforation 1/8 INCH / 100 SLOT
From LOUVERED 455 feet to 695 feet
From SCREEN 695 feet to 755 feet
From – feet to – feet
From – feet to – feet
From – feet to – feet

9. WATER LEVEL
Static water level 5290 Feet below land surface 5540 GL 250
Flow – G.P.M. –
Water temperature – ° F. Quality –

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name ARMANDO J. CLARK
Address 714 W. HARRISON CHNDLR, AZ 85224
Nevada contractor's license number 0019101
Nevada driller's license number 1281
Signed [signature]
Date NOVEMBER 22, 1988

USE ADDITIONAL SHEETS IF NECESSARY

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