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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 39895
Permit No.
Basin 66

PRINT OR TYPE ONLY

0-19-4

NOTICE OF INTENT NO. 19531

1. OWNER SANTA FE PACIFIC GOLD CORP.
MAILING ADDRESS P. O. BOX 2220
WINNEMUCCA, NV 89445

ADDRESS AT WELL LOCATION RABBIT CREEK MINE

2. LOCATION NE ¼ SW ¼ Sec. 19 T 39N N/S R 43 E HUMBOLDT County
PERMIT NO. M/O-319-B (Issued by Water Resources) **NOTE** THIS WELL IS 20' EAST OF M/O-19-3 (Parcel No.) (Subdivision Name)

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
1) ALLUVIUM CLAY WITH		0	320	320
LIMESTONE GRAVEL				
2) ALLUVIUM AS ABOVE WITH		320	375	55
BEDROCK FRAGMENTS OF				
TUFF, CHERT, SHALE &				
BASALT				
3) CHERT- DK GREY,BLACK,		375	420	45
BROWN & RED				
4) BASALT - TAN		420	480	60
5) CHERT- AS ABOVE		480	510	30
6) BASALT - TAN		510	530	20
7) MAFIC PORPHYRY WITH		530	595	65
CLAY & CALCAREOUS CHIPS				
8) CHERT- AS ABOVE		595	615	20

RECEIVED NOV 19 '92 P1:13 STATE ENGINEERS OFFICE

Date started 11/3, 1992
Date completed 11/7, 1992

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR LIFT	25 EST	N/A	N/A

BAILER TEST
G.P.M. N/A Draw down ____ feet ____ hours
G.P.M. ____ Draw down ____ feet ____ hours
G.P.M. ____ Draw down ____ feet ____ hours

8. WELL CONSTRUCTION
Diameter 6 3/4 inches Total depth 615 feet
____ inches
____ inches
Casing record TOP 21' STEEL, SCH 80 PVC
Weight per foot 5.9 Thickness 0.20

Diameter	From	To
STEEL 2½ inches	-1 feet	20 feet
PVC 2½ inches	20 feet	575 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type CEMENT
Depth of seal 0-53' CEMENT, 53-575 BENTONITE feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 575 feet to 615 feet

Perforations:
Type perforation SCH 80 PVC- DRILLED HOLES
Size perforation 3/16" HOLES- 12 HOLES/FT
From 575 feet to 615 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

9. WATER LEVEL
Static water level 219.5 feet below land surface
Flow N/A G.P.M. N/A P.S.I.
Water temperature COOL °F Quality CLEAR

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name BRUCE G. JONES, JR.
B & B DRILLING CO., INC. (Contractor)
Address P. O. BOX 2666 GRAND JUNCTION, CO 81502 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0030738
Nevada contractor's driller's number issued by the Division of Water Resources 1711
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1711
Signed [signature] By driller performing actual drilling on site or contractor
Date 11/16/92

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