DW-24

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 59049
Permit No.
Basin 066

NOTICE OF INTENT NO. 2[illegible]593

1. OWNER SANTA FE PACIFIC GOLD CORP.
MAILING ADDRESS P.O. BOX 27019
ALBUQUERQUE, NM 87110

ADDRESS AT WELL LOCATION
SANTA FE - TWIN CREEKS MINE

2. LOCATION NE ¼ NW ¼ Sec. 30 T 39 N/S R 43 E HUMBOLDT County

PERMIT NO. 60050 (Issued by Water Resources) | N/A (Parcel No.) | N/A (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

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

5. WELL TYPE
☐ Cable ☐ Rotary ☒ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
ALUVIUM		0	425	425
BROWN SANDSTONE		425	460	35
ROCK WITH CLAY		460	760	300
BLACK ROCK W/ FRACTURES		760	950	190

Date started NOVEMBER 28, 1995
Date completed DECEMBER 8, 1995

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 950 Feet Depth Cased 940 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
26 Inches	0 Feet	26 Feet	
17-1/2 Inches	0 Feet	950 Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
20	78.60	5/16	0	26
12.75	33.38	1/4	0	290

Perforations:
Type perforation ROSCO MOSS MOD. FULL FLOW
Size perforation 1/8 X 3
From 290 feet to 940 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 950 feet to 55 feet

9. WATER LEVEL
Static water level feet below land surface
Artesian flow NONE 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 LANG EXPLORATORY DRILLING (Contractor)
Address 2286 WEST 1500 SOUTH (Contractor)
SALT LAKE CITY, UTAH 84901

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 1716

Signed DAVID HAAS David Haas
By driller performing actual drilling on site or contractor

Date DECEMBER 7, 1995

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627