X X

DW-13

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. 48909
Permit No.
Basin 066

NOTICE OF INTENT NO. 27763

1. OWNER SANTA FE PACIFIC GOLD CORP.
MAILING ADDRESS 6200 UPTOWN BLVD. N.E. SUITE # 400
ALBUQUERQUE, NM 87110

ADDRESS AT WELL LOCATION

2. LOCATION SW ¼ SE ¼ Sec. 19 T. 39 (N) S R. 43 E. HUMBOLDT County

PERMIT NO. 58042 (Issued by Water Resources) | N/A (Parcel No.) | N/A (Subdivision Name)

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[X] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [X] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
ALUVIUM		0	100	100
TAN CLAY		100	120	20
BROWN ROCK		120	145	25
YELLOW, TAN CLAY		145	195	50
BROWN ROCK		195	220	25
YELLOW & RED CLAY		220	290	70
BROWN ROCK		290	300	10
BLACK ROCK		300	335	35

'95 APR 19 AM 10:07
STATE ENGINEER

Date started MARCH 21, 19 95
Date completed MARCH 25, 19 95

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 335 Feet Depth Cased 330 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
20 1/2 Inches		0 Feet	20 Feet
14 3/4 Inches		20 Feet	335 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	62.5	.375	0	20
8	22.36	.250	0	60
8	22.36	.250	320	330

Perforations:
Type perforation LUVERED & DRILLED
Size perforation 1/8"
From 60 feet to 320 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 335 feet

9. WATER LEVEL
Static water level 97.5 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature 70 °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 84104

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 1939

Signed K. ELLISON Kevin Ellison
By driller performing actual drilling on site or contractor
Date APRIL 13, 1995

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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