DW-12

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. 48908
Permit No.
Basin 066

NOTICE OF INTENT NO. 27762

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

ADDRESS AT WELL LOCATION
TWIN CREEKS MINE

2. LOCATION NW 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
GRAVEL, CLAY		0	20	20
BOULDERS		20	25	5
GRAVEL, CLAY		25	45	20
BROWN & RED ROCK, CLAY		45	65	20
BROWN, RED & WHITE		65		
ROCK WITH CLAY			85	20
BROWN CLAY, SOME ROCK		85	110	25
HARD BROWN, BLACK ROCK		110	135	25
BROWN CLAY		135	155	20
RED CLAY, SOME ROCK		155	185	30
RED/BROWN ROCK, SOME		185		
CLAY			240	55
GRAY ROCK & CLAY		240	345	105
BLACK, WHITE & GRAY		345		
ROCK			380	35

'95 APR 19 A11:07 STATE ENGINEER

Date started MARCH 30, 1995
Date completed APRIL 4, 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 380 Feet Depth Cased 370 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
20 1/2 Inches	0 Feet	20 Feet	
14 3/4 Inches	20 Feet	380 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

Perforations:
Type perforation SLOT
Size perforation
From 60 feet to 370 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 380 feet

9. WATER LEVEL
Static water level 66.5 feet below land surface
Artesian flow N/A G.P.M. N/A 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 84104
Nevada contractor's license number issued by the State Contractor's Board 0029876
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1948
Signed D. GLANZMAN (By driller performing actual drilling on site or contractor)
Date APRIL 13, 1995

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