

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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 51780
Permit No.
Basin 266

WELL DRILLER'S REPORT

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 19497

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 1/4 NW 1/4 Sec. 30 T 39 N S R 43 E HUMBOLDT County
PERMIT NO. 60050 N/A N/A
Issued by Water Resources Parcel No. 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	Thick-ness
ALLUVIUM		0	500	500
SILT STONE		500	590	90
BASALT		590	600	10
SILTSTONE W/ CHERT		600	735	135
CHERT		735	755	20
SILTSTONE / CHERT		755	820	65
CHERT		820	855	35
BASALT		855	895	40
CHERT		895	1030	135
BASALT		1030	1045	15
LIMESTONE		1045	1300	165

8. WELL CONSTRUCTION
Depth Drilled 1300 Feet Depth Cased 1300 Feet
HOLE DIAMETER (BIT SIZE)
From To
38 Inches 0 Feet 20 Feet
26 Inches 20 Feet 1300 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30	118	.375	0	20
16-3/4	52.27	.312	0	356
16-3/4	52.27	.312	1293	1300

Perforations:
Type perforation LOUVERED
Size perforation 1/2 X 3
From 356 feet to 1293 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: Yes No Seal Type:
Depth of Seal 50 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 50 feet to 1300 feet

9. WATER LEVEL
Static water level 345 feet below land surface
Artesian flow NO G.P.M. P.S.I.
Water temperature °F Quality GOOD

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 0021976 issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1716
Signed DAVID HAAS By driller performing actual drilling on site of contractor
Date 1-20-96

Date started JANUARY 03 19.96
Date completed JANUARY 20 19.96

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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