

OFFICE USE ONLY
 Log No. 47819
 Permit No. _____
 Basin. 066

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NOTICE OF INTENT NO. 2710

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT
 Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

1. OWNER SANTA FE PACIFIC GOLD CORPORATION ADDRESS AT WELL LOCATION 50 Miles NE of Golconda, Nevada
 MAILING ADDRESS P. O. Box 69 Golconda, NV 89414

2. LOCATION SW 1/4 SW 1/4 Sec. 20 T. 39N N/S R. 43E E Humboldt County
 PERMIT NO. M/O-473-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
Gravel		0	435	435
Siltstone		435	470	35
Altered Basalt		470	495	25
Siltstone		495	515	20
Altered Basalt		515	530	15
Siltstone		530	565	35
Altered Basalt		565	600	35

Please note that 37' of 6" case was added to the top of original case to allow for a lift on the waste dump.

The abandonment seal is from 400' to the top of this case - +37'.

1" PVC cemented from 400' to collar also.

ORIGINAL hole cased 400 to surface 1" PVC GRAVELLED FROM 400' to 340' REMOVED FROM 340' to surface Probe pulled from 1" PVC and cemented 400 ft of 1" PVC with sand grout to surface

8. WELL CONSTRUCTION

Depth Drilled _____ Feet Depth Cased _____ Feet

HOLE DIAMETER (BIT SIZE)

5 1/2 Inches From 0 Feet To 600' Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1" PVC		Schedule 40	0	400

Perforations:
 Type perforation Factory
 Size perforation _____
 From 360 feet to 400 feet

Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout
 Depth of Seal +37' to 400'

Placement Method: Pumped Poured

Gravel Packed: Yes No

Date started September 16, 1994
 Date completed September 16, 1994

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

9. WATER LEVEL

Static water level 207 feet below land surface
 Artesian flow None G.P.M. _____ P.S.I. _____
 Water temperature Cold °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 Owned and operated by Santa Fe Mine on mine property. Contractor _____
 Address _____ Contractor _____

Nevada contractor's license number issued by the State Contractor's Board _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller. M 1934

Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date Oct. 6, 1994