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

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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. 68234
Permit No.
Basin 066

NOTICE OF INTENT NO. 33079

1. OWNER Santa Fe Pacific Gold Corp
MAILING ADDRESS P.O. Box 69
Golconda, NV 89414

ADDRESS AT WELL LOCATION 55 miles northeast of Winnemucca Nevada

2. LOCATION NE ¼ NW ¼ Sec. 19 T. 39 N N/S R. 43 E E. Humboldt County

PERMIT NO. MD-1127 A (Issued by Water Resources) | 7-091-04 (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	Thickness
Altered Basalt		0'	45'	45'
Shale		45'	70'	25'
Broken Shale		70'	100'	30'
Sand Packed		30'	100'	70'
3/4" Bentonite Pellets		20'	30'	10'
neat cement		0'	20'	20'

Date started may 1, 1997
Date completed may 2, 1997

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
150	50		2 hrs

8. WELL CONSTRUCTION
Depth Drilled 100' Feet Depth Cased 100' Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6.5" Inches		0 Feet	100' Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.5"	SCH 80	PVC Blank	+2	40
2.5"	SCH 80	PVC Screen	40	100

Perforations:
Type perforation Slot
Size perforation .020
From 40 feet to 100 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 0'-20'
Placement Method: ☒ Pumped ☐ Poured

Seal Type:
☒ Neat Cement
☐ Cement Grout
☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 30' feet to 100' feet

9. WATER LEVEL
Static water level 57' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 65 °F Quality clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name S.F.P.G.C. - Twin Creeks mine (Contractor)
Address mine owned Rig (Contractor)
Ken Anderson - Driller

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 may 4, 1997

(Rev. 3-91)

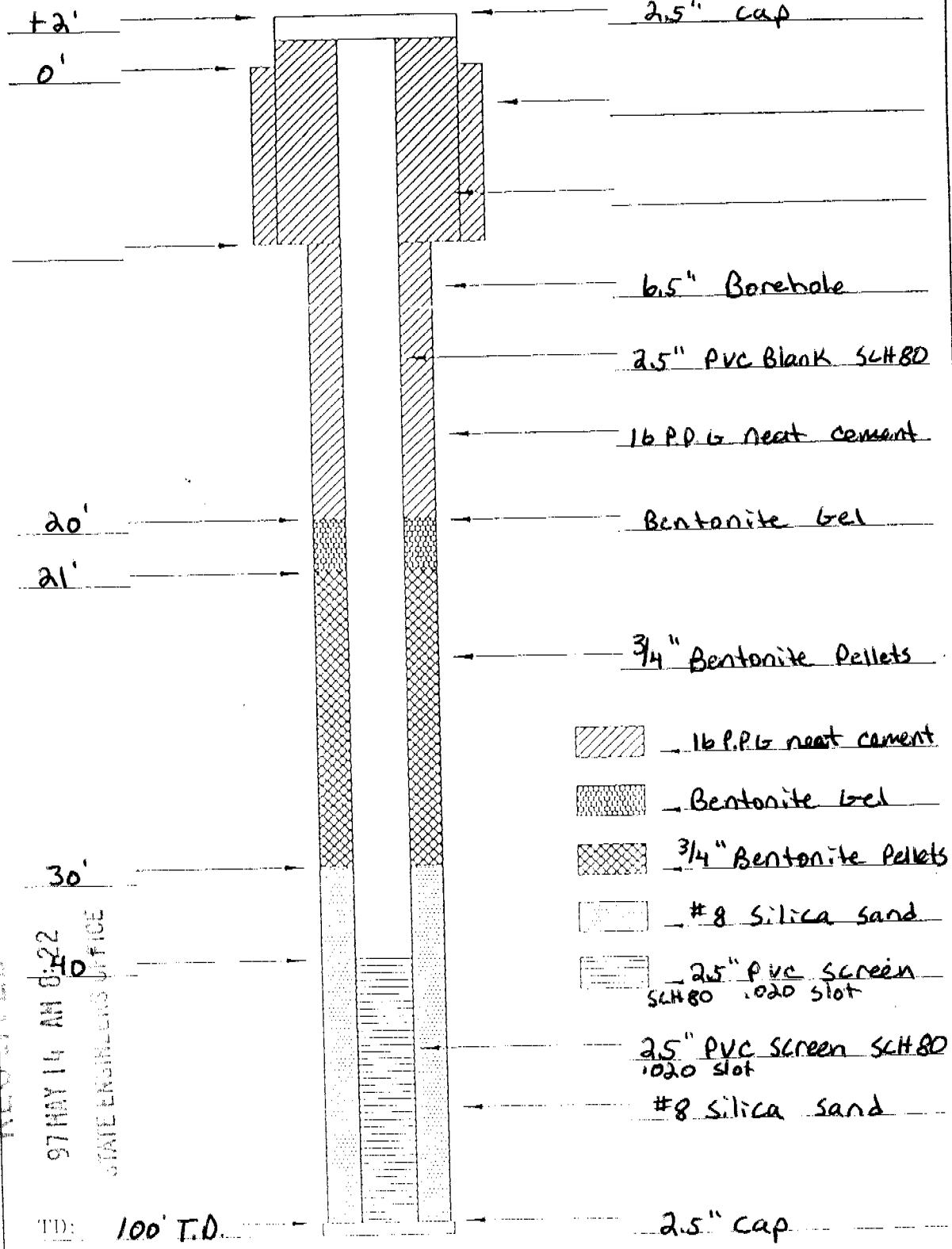
USE ADDITIONAL SHEETS IF NECESSARY

(O)-627

Santa Fe Pacific Gold Corp.

WELL NAME: MO 19-25

LOCATION: 45924.4 N / 17186.9E



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