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. 50531
Permit No.
Basin 131 64

NOTICE OF INTENT NO. 15709

1. OWNER Santa Fe Pacific Gold Corporation
MAILING ADDRESS 861 W. 6th St.
Winnemucca, NV 89445
ADDRESS AT WELL LOCATION Trenton Canyon

2. LOCATION SE ¼ NW ¼ Sec. 18 T. 32 N/S R. 43 E. Humboldt County
PERMIT NO. M/0867B (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	Thickness
Fill		0	36	
Quartz		36	40	
Intrusive dike		40	90	
Quartz, siltstone, chert		90	155	
Quartz, siltstone		155	305	

**caving ground was bad enough had to reduce bit size

Bentonite seal bridged off only allowing a 48.0' seal

RECEIVED 95 OCT 13 PM 12:04 STATE ENGINEER'S OFFICE

Date started 9-22, 19 95
Date completed 9-24, 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 305 Feet Depth Cased 298.3 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11 3/4 Inches	0 Feet	7 Feet
6.5 Inches	7 Feet	35 Feet **
5 1/2 Inches	60 Feet	305 Feet

CASING SCHEDULE **5 5/8" 35' - 60'

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2 1/2		SCH80	+2	298.3

Perforations:
Type perforation slots
Size perforation .020
From ±2 feet to 60 blank feet
From 60 feet to 298.3 screen feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 48.40
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☐ Yes ☐ No
From 58.80 feet to 299.3 feet

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name EKLUND DRILLING COMPANY, INC. (Contractor)
Address P.O. Box 2786 (Contractor)
Elko, NV 89803
Nevada contractor's license number issued by the State Contractor's Board 0030823
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M 1971
Signed Doug Jackson (By driller performing actual drilling on site or contractor)
Date 9-24-95

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