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. 68196
Permit No.
Basin 065

NOTICE OF INTENT NO. 28248

1. OWNER Santa Fe Pacific Gold CORP
MAILING ADDRESS
ADDRESS AT WELL LOCATION

2. LOCATION SW ¼ SW ¼ Sec. 17 T. 34 N/S R. 42 E. Humboldt County
PERMIT NO. M10-975 D (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
Alluvium		0	900'	900
Neat Cement		0	50'	50'
Enviroplug Medium		50'	200'	150'
Abantonite		200'	535'	335'
Sand Pack		535'	580'	45'
Put Abantonite From		580	600'	20'
900 to 600'. Put		600'	900'	300'
Cement Seal From				
600 to 580'.				

Plugged by Well Log 112113

Date started 7-12, 19 96
Date completed 7-17, 19 96

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
440'	5		5 min.
500'	15		5 min.
600'	50		5 min
700'	75		5 min
800'	75		5 min
900'	75		5 min.

8. WELL CONSTRUCTION
Depth Drilled 900' Feet Depth Cased 580' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12"	Inches	0	Feet	18'	Feet
6½"	Inches	18'	Feet	50'	Feet
6"	Inches	50'	Feet	900'	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7"		3/16 wall	+2	18'
2½"		SCH80	+2	580'

Perforations:
Type perforation Horz. Slots
Size perforation .020 Slots
From 540' feet to 560' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 535' feet to 580' feet

9. WATER LEVEL
Static water level 400 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality Clean

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 CO., 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 1786
Signed Craig Dines (By driller performing actual drilling on site or contractor)
Date 7-20-96

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