

OFFICE USE ONLY
 Log No. 50348
 Permit No. _____
 Basin _____

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

NOTICE OF INTENT NO. 15706

1. OWNER Santa Fe Pacific Gold Corp ADDRESS AT WELL LOCATION DN 491
 MAILING ADDRESS P.O. Box 27019
Albuquerque, N.M. 78125

2. LOCATION NW 1/4 NW 1/4 Sec 19 T 32 N R 43 E LANDER County
 PERMIT NO. M/D 867 B 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'	32'	32'
SILTSTONE		32'	358'	326'
CONGLOMERATE		358'	618'	260'
SILTSTONE + QUARTZITE		618'	740'	122'
SILTSTONE		740'	970'	230'
CHERT		970'	1026'	56'
QUARTZITE + SILTSTONE		1026'	1160'	134'

8. WELL CONSTRUCTION

Depth Drilled 1160 Feet Depth Cased 1149.2 Feet

HOLE DIAMETER (BIT SIZE)

From	To	Size
0	20	5 1/2" 945-1055
20	85	5" 1055-1160
85	945	4" 945

CASING SCHEDULE

Size O.D. (Inches)	Weight/Pt. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7"		1/8	0	20
2 1/2"		1/4	+1.5	1149.2

Perforations:

Type perforation Slotted
 Size perforation .070"

From 68.5 feet to 1149.2 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 52.6 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 58.5 feet to 1160 feet

9. WATER LEVEL

Static water level 806.4 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

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 Contractor
 Address P.O. BOX 2786 Contractor
EIKO NEVADA 89803
 Nevada contractor's license number 0030823
 issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1776
 Signed Art S. ...
 By driller performing actual drilling on site or contractor
 Date 10/22/95

Date started Sept 28, 1995
 Date completed OCT. 10, 1995

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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