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. 50346
Permit No.
Basin 044

NOTICE OF INTENT NO. 15704

1. OWNER SANTA FE PACIFIC Gold CORP. ADDRESS AT WELL LOCATION DNT-490
MAILING ADDRESS P.O. BOX 27019
Albuquerque, N.M. 78125

2. LOCATION NE ¼ SW ¼ Sec. 18 T 32 (N)S R 43 E Humboldt County
PERMIT NO. M/O 867B (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. DNT-490 LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Conglomerate		0	240'	240'
Siltstone		240'	375'	135'
Siltstone + Quartzite		375	550	175'
Quartzite		550	670	120'
Siltstone + quartzite		670	925	255'

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Date started Sept 21, 1995
Date completed Sept 27, 1995

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 925 Feet Depth Cased 909.58 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12	Inches	0	Feet	20	Feet
6 1/2	Inches	20	Feet	55	Feet
5 1/2	Inches	55	Feet	400	Feet
5 1/4		400	-	780	

5" hole 780'-925'

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7		1/8	0	20
2.5		1/4	+ 1	909.58

Perforations:
Type perforation Slotted
Size perforation .020"
From 69 feet to 909 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50.3'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 920 feet to 62.5 feet

9. WATER LEVEL
Static water level 759.00 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °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 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 1776
Signed Art Siedman (By driller performing actual drilling on site or contractor)
Date 10/4/95

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