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. 51686
Permit No.
Basin 064
NOTICE OF INTENT NO. 28234

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

2. LOCATION SE ¼ NE ¼ Sec. 25 T. 34 N/S R. 42 E Humboldt County
PERMIT NO. M10-9755 (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	55'	55
Sandstone Siltstone		55'	800'	
Neat Cement		0	50'	50
Enviroplug Medium		50'	340'	
Abantonite		340'	731'	
Sand Pack		731'	797.7	

Date started 5-21, 19 96
Date completed 5-26, 19 96

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
360	5		5 min.
400	10		5 min
500	50		5 min
600	60		5 min
700	100		5 min
800	150		5 min

8. WELL CONSTRUCTION
Depth Drilled 800' Feet Depth Cased 797.6 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12"	Inches	0	Feet	18'	Feet
6½"	Inches	18"	Feet	55"	Feet
6"	Inches	55"	Feet	800'	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7"		.36" wall	+2"	18"
2½"		SCH 80	+2	797.6

Perforations:
Type perforation Horz. Slots
Size perforation .020 Slots
From 757.7 feet to 777.6 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 731' feet to 797.6 feet

9. WATER LEVEL
Static water level 257' 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 Company, Inc. (Contractor)
Address P.O. Box 2748 (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 Diner (By driller performing actual drilling on site or contractor)
Date 5-30-96

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