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 674623
Permit No.
Basin 065

NOTICE OF INTENT NO. 28245

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

2. LOCATION NE ¼ SE ¼ Sec. 17 T. 34 (N)S R. 42 E. Humboldt County
PERMIT NO. M/0-975D (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	820'	820'
Neat Cement		0	50'	50'
Enviroplug Medium		50'	85'	35'
Abantonite		85'	675'	590'
Sand Pack		675'	735'	60'

Plugged by Well Log 112111

Date started 6-20-, 19 96
Date completed 6-26, 19 96

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
320'	5		5 min
400'	38		5 mine
500'	100		5 mine
600'	150		5 min.
700'	150		5 min.
820'	150		5 min.

8. WELL CONSTRUCTION
Depth Drilled 820' Feet Depth Cased 735' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12"	Inches	0	Feet	18'	Feet
6½"	Inches	18'	Feet	50'	Feet
6"	Inches	50'	Feet	820'	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7"		3/16 wall	+2	18'
2½"		SCH 80	+2	735

Perforations:
Type perforation Horz. Slots
Size perforation .020 slots
From 675' feet to 715' 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 675' feet to 735 feet

9. WATER LEVEL
Static water level 161 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 Dimas (By driller performing actual drilling on site or contractor)
Date 7-20-96

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