WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY #2
95A-ES-
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. 53398
Permit No.
Basin 066
28365
NOTICE OF INTENT NO. R-296

1. OWNER Santa Fe Pacific Mining Co. ADDRESS AT WELL LOCATION Twin Creeks Mine
MAILING ADDRESS 861 W. 6th Street
Winnemucca NV 89445

2. LOCATION NE ¼ SE ¼ Sec. 5 T. 38N N/S R. 43E E. Humboldt County
PERMIT NO. R-296 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
Clay & Gravel		0	120	
(3" Centralizers @	40'	80'	100')	
(water @ -	80')			

8. WELL CONSTRUCTION
Depth Drilled 120 Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
7" Inches	0 Feet	120 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
3	PERF-PVC	SCH 80	8	120
3	Galvanized	SCH-40	+2	8

Perforations:
Type perforation Slotted Horizontal
Size perforation .030
From 10 feet to 120 feet
From +2 feet to 8 BLANK feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 8 19 SKS 47#
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
60.50# SKS SRI SUPREME #8 SAND
Gravel Packed: ☒ Yes ☐ No
From 8 feet to 120 feet

9. WATER LEVEL
Static water level 27' 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 Co Inc (Contractor)
Address P.O. Box 2748 (Contractor)
Elko, Nevada
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 1774
Signed Marvin Eklund (By driller performing actual drilling on site or contractor)
Date 2-30-96

Date started 2-30-96, 19
Date completed 2-30-96, 19

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

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

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