WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

95E-ES-1

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

95F-ES-1

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. 53354
Permit No.
Basin 066

NOTICE OF INTENT NO. R-296

1. OWNER Santa Fe Pacific Mining Co
MAILING ADDRESS 861 W. 6th Street
Winnemucca NEV 89445

ADDRESS AT WELL LOCATION Twin Creeks Mine

2. LOCATION SE 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	
Centralizers (2)		40'	80'	100'

Date started 8-6-96, 19
Date completed 8-6-96, 19

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 120 Feet Depth Cased 117 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"	Galv	SCH 40	+3	7
3"	PehF PVC	SCH-80	7	117

Perforations:
Type perforation Slotted Horizontal
Size perforation .030
From feet to feet
From +3 feet to 7 Blank feet
From 7 feet to 117 PehF feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 7'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No #8 Sand
From 7 feet to 117 feet

9. WATER LEVEL
Static water level 55 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 89803
Nevada contractor's license number issued by the State Contractor's Board #0030953
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 8-6-96

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