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

95C-ES-3

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. 53283
Permit No.
Basin 066

NOTICE OF INTENT NO. B-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. B-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'	

Date started 8-1-96, 19
Date completed 8-1-96, 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"	Gal	SCH-40	+3	7
3"	PerF 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 PerF feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 7' (6) sks cement
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No 27 sks #8 sand
From 7 feet to 117 feet

9. WATER LEVEL
Static water level 9 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 #0030823
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1774
Signed Marc Eklund (By driller performing actual drilling on site or contractor)
Date 8-1-96

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