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

96-05-07-ES-1

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 64232
Permit No.
Basin OLC

PRINT OR TYPE ONLY

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 SE ¼ SE ¼ Sec. 5 T. 38 N S R. 43 E Humboldt County
PERMIT NO. R-296 (Issued by Water Resources) Parcel No. Subdivision Name

3. TYPE OF WORK
New Well ☐ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☐
Other ☒ Air & RVC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay & Gravel		0	120'	120'
Neat Cement		0	7'	7'
Sand Pack		7'	117'	110'
Centerlizers	40'	80'	100'	

Date started 8-15-96, 19
Date completed 8-15-96, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter 7" inches Total depth 120' feet
inches
inches
Casing record Depth Cased 117'
Weight per foot Thickness SCH 80

Diameter	From	To
3" inches	Galv. +3 feet	7' Blank feet
3" inches	Perf. 7' feet	117' Screen feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Neat Cement
Depth of seal 7' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 7' feet to 117' feet

Perforations:
Type perforation Horzontal Slots
Size perforation .030
From 7' feet to 117' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 66 feet below land surface
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)
Nevada contractor's license number issued by the State Contractor's Board # 0030823
Nevada contractor's driller's number issued by the Division of Water Resources #0030823
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1786
Signed Craig Dines (By driller performing actual drilling on site or contractor)
Date 8-15-96

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 11-85) (O)-627