

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. ~~5542~~ 69226  
 Permit No. \_\_\_\_\_  
 Basin. 066

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 1/4 Sec 5 T. 38 S. 43 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	Thick-ness
Clay & Gravel		0	120'	120'
Neat Cement		0	7'	7'
Sand Pack		7	117'	110'

8. WELL CONSTRUCTION  
 Depth Drilled 120' Feet Depth Cased 117' Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 7" Inches To 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"	Perf.	SCH 80	7'	117'

Perforations:  
 Type perforation Horizontal Slots  
 Size perforation .030  
 From +3 feet to Blank 7' feet  
 From 7' feet to Screen 117' feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

9. WATER LEVEL  
 Static water level 66 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 8-8-96, 19\_\_\_\_\_  
 Date completed 8-8-96, 19\_\_\_\_\_

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	

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.  
 Address P.O. Box 2748  
Elko NV 89803  
 Nevada contractor's license number #0030823  
 issued by the State Contractor's Board  
 Nevada driller's license number issued by the 1786  
 Division of Water Resources, the on-site driller  
 Signed Craig Dineen  
 By driller performing actual drilling on site or contractor  
 Date 8-8-96