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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 24554

1. OWNER Santa Fe Pacific Mining Co. ADDRESS AT WELL LOCATION I-80 Lone Tree Exit near Battle Mtn., Nevada  
 MAILING ADDRESS 861 W. 6th Street  
Winnemucca, NV 89445  
 2. LOCATION SE 1/4 SW 1/4 Sec. 24 T. 34 N. R. 42 E. Humboldt County  
 PERMIT NO. MO-625 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
VFG Siltstone		0	70'	70'
Chert, Mudstone & Siltstone		70	220	150'
Intrusive		220	230'	10'
Chert & Mudstone		230	320	90
Course Siltstone		320	655	335
Intrusive		655	680	25
Course Siltstone		680	700	20
Intrusive		700	715	15
Limey F.G. Siltstone		715	800	85
Sand Pack Screen		801	520	281
Abantonite & Enviroplug Medium & Course		520	0	520

8. WELL CONSTRUCTION  
 Depth Drilled 802 Feet Depth Cased 801 Feet  
 HOLE DIAMETER (BIT SIZE)  

Inches	From	To	Feet
10	0	53	Feet
6	53	290	Feet
5 7/8	290	802	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6" NOM.		3/16 wall	+2	53
2" NOM.		SCH 80	+2	801

Perforations:  
 Type perforation Horz. 020  
 Size perforation 020 SCH 80  
 From 603 feet to 801 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Depth of Seal \_\_\_\_\_  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 801 feet to 520 feet

9. WATER LEVEL  
 Static water level 208 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 74 °F Quality clean

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 COMPANY, INC. Contractor  
 Address P. O. Box 2786 Contractor  
Elko, NV 89801  
 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 Dines  
 By driller performing actual drilling on site or contractor  
 Date 8-19-94

Date started 8-3, 1994  
 Date completed 8-11, 1994

7. WELL TEST DATA

TEST METHOD:	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)
400'	50		5 min.
500'	75		5 min.
600'	75		5 min.
700'	86		5 min.
802	100		5 min.