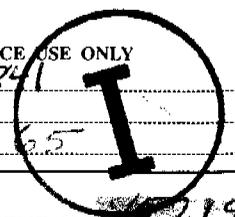


OFFICE USE ONLY  
 Log No. 50841  
 Permit No. \_\_\_\_\_  
 Basin. 65



PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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. 719

1. OWNER Santa Fe Pacific Mining Corp. ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 861 W. 6th Street \_\_\_\_\_  
Winnemucca, NV 89445 \_\_\_\_\_  
 2. LOCATION NE 1/4 SW 1/4 Sec. 13 T 34 R 42 Humboldt County  
 PERMIT NO. M10-975 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
Gravel		0	40'	40'
Clay		40'	60'	20'
Gravel		60'	305'	245'
Tuff		305'	500'	195'
Gravel		500'	560'	60'
Sandstone Siltstone		560'	640'	80'
Neat Cement Seal		0	50'	50'
<del>Enviroplug</del> Mudium		50'	125'	75'
Abandonite		125'	575'	450'
Sand		575'	620'	45'

8. WELL CONSTRUCTION  
 Depth Drilled 640 Feet Depth Cased 620 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10" To 40"  
 5 7/8 Inches 40' Feet 640' Feet  
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8"		3/16" wall	+2	40'
2"		SCH 80 PUL	+2	620'

Perforations:  
 Type perforation Horz. Slates  
 Size perforation 1020 Horz. Slates  
 From +2 feet to 580' Blank feet  
 From 580' feet to 620' Screen feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 575' feet to 620' feet

9. WATER LEVEL  
 Static water level 200' feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 86 °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 Craig Dines Contractor  
 Address P. O. Box 2786 Contractor  
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 \_\_\_\_\_ By driller performing actual drilling on site or contractor  
 Date 11-10-95

7. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>240</u>	<u>1</u>		<u>5 min.</u>
<u>300'</u>	<u>20</u>		<u>5 min.</u>
<u>400'</u>	<u>30</u>		<u>5 min.</u>
<u>500'</u>	<u>30</u>		<u>5 min.</u>
<u>600'</u>	<u>86</u>		<u>5 min.</u>
<u>640'</u>	<u>100</u>		<u>5 min.</u>