

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. 28245

1. OWNER Santa Fe Pacific Gold ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS _____
 2. LOCATION NE 1/4 SE 1/4 Sec. 17 T. 34 N. R. 42 E. Humboldt County _____
 PERMIT NO. M10-975D 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
<u>Alluvium</u>		<u>0</u>	<u>820</u>	<u>820</u>
<u>Neat Cement</u>		<u>0</u>	<u>50'</u>	<u>50'</u>
<u>Equiplug Medium</u>		<u>50'</u>	<u>85'</u>	<u>35'</u>
<u>Abantinite</u>		<u>85'</u>	<u>675'</u>	<u>590'</u>
<u>Sand Pack</u>		<u>675'</u>	<u>735'</u>	<u>60'</u>

8. WELL CONSTRUCTION
 Depth Drilled 820' Feet Depth Cased 735' Feet
 HOLE DIAMETER (BIT SIZE)

Inches	From	To
<u>12"</u>	<u>0</u>	<u>18'</u>
<u>6 1/2"</u>	<u>18'</u>	<u>50'</u>
<u>6"</u>	<u>50'</u>	<u>820'</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>7"</u>		<u>3/8 wall</u>	<u>+2</u>	<u>18'</u>
<u>2 1/2"</u>		<u>SCH 80</u>	<u>+2</u>	<u>735</u>

Perforations:
 Type perforation Horz. Slats
 Size perforation 1.020 slats
 From 675' feet to 715' feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal 50
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 675' feet to 735' feet

9. WATER LEVEL
 Static water level 161 feet below land surface
 Artesian flow _____ G.P.M. P.S.I.
 Water temperature _____ °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 CO., INC. Contractor
 Address P. O. Box 2786
Elko, NV 89803
 Nevada contractor's license number 0030823 issued by the State Contractor's Board
 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 7-20-96

Date started 6-20-96
 Date completed 6-26-96

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
<u>320'</u>	<u>5</u>		<u>5 min</u>
<u>400'</u>	<u>38</u>		<u>5 min</u>
<u>500'</u>	<u>100</u>		<u>5 min</u>
<u>600'</u>	<u>150</u>		<u>5 min</u>
<u>700'</u>	<u>150</u>		<u>5 min</u>
<u>820'</u>	<u>150</u>		<u>5 min</u>

Plugged by Well Log 112111