

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>BENTON</b>	WELL NUMBER CODED <b>Q708</b>	PERMIT NUMBER
DATE WELL COMPLETED <b>FEB 1992</b>	NAME OF DRILLING FIRM <b>ZEEPER Drilling</b>	
PONTOTOC MS		

NAME & MAILING ADDRESS OF LANDOWNER  
**APAC Corp. of Miss-**

**Columbus MS**

WELL LOCATION: SEC **29** TOWNSHIP **5 N** RANGE **1 E**

DISTANCE **1** Miles DIRECTION **W** of NEAREST TOWN **Hickory Flat**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
**Asphalt Plant**

**PUMP DATA**

PUMP TYPE (Circle One):  
 Submersible  Turbine  Jet  Flowing Well  
Other (Describe)

POWER TYPE (Circle One):  
 Electric  Tractor  Diesel  Gasoline  Butane  
Other (Describe) H/P

Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>10</b>	<b>14</b>	<b>200'</b> FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <b>620'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>300'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>620'</b>	Depth to Static Water Level <b>140'</b>

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed,  Telescoped, Natural Development, Open Hole, Other

Top of Lap Pipe or Reduction in Casing  
FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
 No Log Run,  Electric,  Gamma Ray,  Density,  Sonic,  Neutron  
Other (Describe)

Name of Organization Running Log

**SCREEN DATA**

Diameter - Inches <b>2"</b>	Length - Feet <b>40'</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>Slotted PVC</b>	Depth to Bottom - Feet <b>620'</b>	

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks  
**4" x 2" Well**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMED BY	TO
<b>TOP CLAY</b>	<b>0</b>	<b>20</b>		
<b>BLUE CLAY</b>	<b>20</b>	<b>400</b>		
<b>CHALK</b>	<b>400</b>	<b>575</b>		
<b>SAND</b>	<b>575</b>	<b>620</b>		

**RECEIVED**  
APR 02 1992

Dept. of Environmental Quality  
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK