

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 1063  
Jackson, MS 39289-063

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <b>Adams</b>		PERMIT NUMBER <b>0-60</b>
WELL NUMBER <b>F-132</b>	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM <b>Rayburn Drilling</b>
DATE WELL COMPLETED <b>2-21-96</b>		<b>Natchez, ms</b>

NAME & MAILING ADDRESS OF LANDOWNER  
**Trinity School**  
**Hwy 61 South**  
**Natchez**

WELL LOCATION. SEC **2** TOWNSHIP **6 S** RANGE **3 E**

DISTANCE **SOUTH** OF **Natchez** NEAREST TOWN  
**ON Hwy 61** **1** Mile **End of County Limit**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
**Irrigation System for ball field**

PUMP DATA

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

POWER TYPE (Circle One): Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) **7 1/2 H/P**

Pump Capacity (GPM) No. of Stages Setting Depth FT.

PUMP TEST

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

WELL DATA

Well Depth <b>155'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>125'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>155'</b>	Depth to Static Water Level <b>129'</b>

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

WELL GROUTED TO A DEPTH OF \_\_\_\_\_ FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

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>4"</b>	Length - Feet <b>30'</b>	Slot Size - Inches <b>20 - 0.20</b> <b>10 - 0.14</b>
Screen Type <b>Sch 40 PVC</b>	Depth to Bottom - Feet <b>155'</b>	

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	6
Chalk	6	70
Sand & Pea Gravel	70	155

FORMATIONS (CONTINUED) FROM TO

**RECEIVED**

**JUN 05 1996**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK