

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED

*Faust*

WELL NUMBER *2929* CODED

PERMIT NUMBER *0-586*

NAME OF DRILLING FIRM  
*James Wells*

DATE WELL COMPLETED  
*5-15-96*

*Water Well Ser.*

NAME & MAILING ADDRESS OF LANDOWNER

*Johnny Morgan*

*44 Village Loop*

*Petal, Miss 39465*

WELL LOCATION SEC *29* TOWNSHIP *5<sup>N</sup>* RANGE *12<sup>E</sup>*

DISTANCE *2* Miles DIRECTION *North* of NEAREST TOWN *Petal*

OTHER LANDMARK

WELL PURPOSE  Home Irrigation, Municipal, Industrial, Fish Pond, etc

**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 FT.

PUMP TEST  
Well yielded *8* GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth *105* Casing Diameter (in.) *2 in* Casing Length (ft) *95*

Type of Casing *PVC* Hole Depth *105* Depth to Static Water Level *65*

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

**SCREEN DATA**

Diameter - inches *2* Length - Feet *10* Slot Size - Inches *08*

Screen Type *PVC* Depth to Bottom - Feet *95-105*

**LOG DATA**

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

Name of Organization Running Log

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks  
**RECEIVED**  
Top of Log Site or Reduction in Casing  
FEET  IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>		
<i>White Clay</i>	<i>2</i>	<i>80</i>		
<i>Sand</i>	<i>80</i>	<i>105</i>		

IF MORE SPACE IS NEEDED, USE BACK