

**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  
*Jefferson Davis*

WELL NUMBER <i>GT 2006</i>	CODED	PERMIT NUMBER <i>0-586</i>
DATE WELL COMPLETED <i>9-25-95</i>		NAME OF DRILLING FIRM <i>James Wells</i>
NAME OF WELL <i>Water Well Ser</i>		

NAME & MAILING ADDRESS OF LANDOWNER  
*Glenn Graves*  
*RT 1 Box 309*  
*Bassfield, Miss. 39421*

WELL LOCATION: SEC *16* TOWNSHIP *7 S* RANGE *17 E*

DISTANCE *8* Miles DIRECTION *N* of NEAREST TOWN *Bassfield*

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

**WELL DATA**

Well Depth <i>230</i>	Casing Diameter (in.) <i>2 in</i>	Casing Length (Ft.) <i>230 FT</i>
Type of Casing <i>PVC</i>	Hole Depth <i>230</i>	Depth to Static Water Level <i>210 - 230</i>

**LOG DATA**

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

Name of Organization Running Log

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

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

**GEOLOGIC DATA (Office Use Only)**

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

**SCREEN DATA**

Diameter - inches <i>2 in</i>	Length - Feet <i>20</i>	Slot Size - inches <i>.010</i>
Screen Type <i>PVC Slot</i>	Depth to Bottom - Feet <i>210 - 230</i>	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Clay</i>	<i>2</i>	<i>25</i>
<i>Sand</i>	<i>25</i>	<i>40</i>
<i>Sand gravel</i>	<i>74</i>	<i>230</i>

**RECEIVED**

JAN 08 1996

Dept. of Environmental Quality  
Office of Land & Water Resources

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