

# 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 <i>Marion</i>	
WELL NUMBER <i>F-2073</i>	CODED
DATE WELL COMPLETED <i>9-21-99</i>	

PERMIT NUMBER <i>0-586</i>
NAME OF DRILLING FIRM <i>James Wells</i>
<i>Water Well Ser.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Terry Powell</i>			
<i>347 Whistle Rd</i>			
<i>Foxworth, ms. 39483</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>28</i>	<i>4 S</i>	<i>13 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>4</i> Miles	<i>North</i>	<i>FOXWORTH</i>	
OTHER LANDMARK <i>Ny 587</i>			
WELL PURPOSE: <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>		
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>40 SS</i>	Casing Diameter (In.) <i>4 in</i>	Casing Length (Ft.) <i>40</i>
Type of Casing <i>PVC</i>	Hole Depth <i>SS</i>	Depth to Static Water Level <i>12</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
WELL GROUTED TO A DEPTH OF <u>15</u> FEET Type Grout (circle one) <u>Cement</u> , 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 <i>4 in</i>	Length - Feet <i>15</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC Slot</i>	Depth to Bottom - Feet <i>40-55</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lead Pipe or Reduction in Casing <b>RECEIVED</b> 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>30</i>
<i>Reg. &amp; gravel</i>	<i>30</i>	<i>55</i>

FORMATIONS (Continued)	FROM	TO
<i>JUL 20 2000</i>		
<b>Dept. of Environmental Quality</b>		
<b>Office of Land &amp; Water Resources</b>		

IF MORE SPACE IS NEEDED, USE BACK

