

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>Jefferson</i>	
WELL NUMBER <i>M</i>	CODED
DATE WELL COMPLETED <i>2005</i> <i>5-10-94</i>	

PERMIT NUMBER <i>6W14817</i>
NAME OF DRILLING FIRM <i>FIVE Co</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Perry Bailey</i> <i>P.O. Box 7</i> <i>Crowder, Ms. 38622</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>2</i>	<i>26</i>	<i>1</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2 1/2</i> Miles	<i>SW</i>	of <i>Crowder</i>	
OTHER LANDMARK <i>Old Gusty Lee Rd.</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Irrigation</i>			

PUMP DATA			
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> Jet Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) _____ H/P _____			
Pump Capacity (GPM) <i>1500</i>	No. of Stages <i>2</i>	Setting Depth <i>50</i>	FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <i>104</i>	Casing Diameter (In.) <i>12</i>	Casing Length (Ft.) <i>64</i>
Type of Casing <i>Steel</i>	Hole Depth <i>104</i>	Depth to Static Water Level
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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ No Log Run,	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>12</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.060</i>
Screen Type <i>Steel</i>	Depth to Bottom - Feet <i>104</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 Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	18
Fine Sand	18	25
Fine Sand & Gravel	25	35
Medium Sand & Gravel.	35	75
Fine Sand & Gravel	75	85
Medium Sand & Gravel.	85	95
Coarse Sand & Gravel.	95	104

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUL 18 1994		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.