

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 <u>Forrest</u>		PERMIT NUMBER <u>0-586</u>
WELL NUMBER <u>H 2046</u>	CODED	NAME OF DRILLING FIRM <u>James Wells</u>
DATE WELL COMPLETED <u>9-21-97</u>		<u>Water well Ser.</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Lawrence Elliot #2</u> <u>P.O. Box 256</u> <u>Purvis, MS 39475</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>22</u>	<u>2</u>	<u>13</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>8</u> Miles	<u>W</u>	of <u>Purvis</u>	
OTHER LANDMARK			
WELL PURPOSE (<u>Home</u> 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 <u>30ft</u>	Casing Diameter (In.) <u>2in</u>	Casing Length (Ft.) <u>20</u>
Type of Casing <u>PVC</u>	Hole Depth <u>30 FT.</u>	Depth to Static Water Level <u>10</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>7</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 <u>2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC SLOT</u>	Depth to Bottom - Feet <u>20-30</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <u>Casing only</u>			
Top of Lap Pipe or Reduction in Casing <u>RCVD</u>			
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>2</u>			
<u>Sand gravel</u>	<u>2</u>	<u>30</u>			

IF MORE SPACE IS NEEDED, USE BACK