

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>ITTC</u>	
WELL NUMBER <u>N 2087</u>	CODED
DATE WELL COMPLETED <u>5-23-01</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>N.M.S well DR</u>
<u>F. LANGFORD</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Meeks</u>			
<u>BURTON RD</u>			
<u>GENATOBIA MISS</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>11</u>	<u>6</u>	<u>6</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>17</u> Miles	<u>SW</u>	of <u>SEN</u>	
OTHER LANDMARK			
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.) <u>(2)</u>			

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 <u>2</u>		
Pump Capacity (GPM) <u>12</u>	No of Stages	Setting Depth <u>180</u> FT.
PUMP TEST		
Well yielded <u>15</u> GPM with a drawdown of <u>3</u> ft. after <u>3</u> hours of pumping		

WELL DATA		
Well Depth <u>180</u>	Casing Diameter (in) <u>4</u>	Casing Length (Ft) <u>20</u>
Type of Casing <u>PVC</u>	Hole Depth <u>180</u>	Depth to Static Water Level <u>80' to Top</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	
<u>No Log Run</u>	

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
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET			IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA		
Diameter - inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - inches <u>0010</u>
Screen Type <u>PVC 5107</u>	Depth to Bottom - Feet <u>180</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>DIRT</u>	<u>0</u>	<u>10</u>			
<u>Med SAND</u>	<u>10</u>	<u>20</u>			
<u>SAND</u>	<u>20</u>	<u>60</u>			
<u>w/CLAY</u>	<u>60</u>	<u>65</u>			
<u>Mixed C/SAND</u>	<u>65</u>	<u>100</u>			
<u>w/SAND</u>	<u>100</u>	<u>180</u>			

REC'D JUN 11 2001

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 11

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

If more than one screen,