

# 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 <b>TATE</b>	
WELL NUMBER <b>D-2136</b>	CODED
DATE WELL COMPLETED <b>8-20-01</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>N. MS Well Drilling</b>
<b>F.L.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>MC PEARK WAKEFIELD RD INDEPENDENCE MS</b>			
Latitude: ? Longitude: ?			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>13</b>	<b>4</b>	<b>S 5 W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
		of <b>INDEPENDENCE</b>	
OTHER LANDMARK <b>2 MI. E. OF GAS PUMPING STN</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>			

<b>PUMP DATA</b>			
PUMP TYPE (Circle One):			
<input checked="" type="radio"/> Submersible	<input type="radio"/> Turbine	<input type="radio"/> Jet	<input type="radio"/> Flowing Well
Other (Describe) _____			
POWER TYPE (Circle One):			
<input checked="" type="radio"/> Electric	<input type="radio"/> Tractor	<input type="radio"/> Diesel	<input type="radio"/> Gasoline
<input type="radio"/> Other (Describe)	<input type="radio"/> Butane	H/P _____	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>DIRT</b>	<b>0</b>	<b>10</b>
<b>SAND</b>	<b>10</b>	<b>40</b>
<b>CLAY</b>	<b>40</b>	<b>50</b>
<b>SAND</b>	<b>50</b>	<b>100</b>

<b>WELL DATA</b>		
Well Depth <b>100</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>20</b>
Type of Casing <b>PVC</b>	Hole Depth <b>100</b>	Depth to Static Water Level <b>40' FROM TOP</b>
TYPE OF COMPLETION: (Circle One or More):		
<input type="radio"/> Gravel Packed	<input type="radio"/> Underreamed	<input type="radio"/> Telescoped
<input checked="" type="radio"/> Natural Development	<input type="radio"/> Open Hole	<input type="radio"/> Other
(Describe) _____		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>10/10</b>
Screen Type <b>PVS SLOTTED</b>	Depth to Bottom - Feet <b>100</b>	

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

RECEIVED

MAR 26 2002

BY: OLWR

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Frank Langford 0-622  
Signature of Licensed Driller and License No.

3-20-01  
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 13

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>12</u>	<u>9</u>	<u>80</u> FT.
PUMP TEST		
Well yielded <u>15</u> GPM with a drawdown of <u>3</u> ft. after <u>2</u> hours of pumping		

LOG DATA

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

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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