

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>TATE</u>	
WELL NUMBER <u>K 2029</u>	CODED
DATE WELL COMPLETED <u>3-29-01</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>N. MS WELL DR</u>
<u>K Langford</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>KAREN YOUNT</u>			
<u>TATE - PAROLA COMMERCIAL</u>			
<u>SCANTONIA - COMM MIS</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>15</u>	<u>6</u> ^N	<u>9</u> ^W
DISTANCE	DIRECTION	NEAREST TOWN	
<u>6</u> Miles	<u>S</u>	of <u>STRAYBORN</u>	
OTHER LANDMARK			
WELL PURPOSE <u>Home Irrigation, Municipal, Industrial, Fish Pond, etc.</u>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____		
Pump Capacity (GPM)	No of Stages	Setting Depth
<u>12</u>		<u>160</u> FT.
PUMP TEST		
Well yielded <u>25</u> GPM with a drawdown of <u>10</u> ft. after <u>2</u> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (in)	Casing Length (ft)
<u>270</u>	<u>4</u>	<u>20</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>270</u>	<u>100' R Top</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		

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

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<u>4</u>	<u>10</u>	<u>0.010</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC 9107</u>	<u>270</u>	

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	FORMATIONS (Continued)	FROM	TO
<u>SILT</u>	<u>0</u>	<u>20</u>			
<u>GRAY-Blue CLAY</u>	<u>20</u>	<u>210</u>			
<u>MIL COLOR CLAY</u>	<u>210</u>	<u>270</u>			
<u>SAND</u>	<u>270</u>	<u>270</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 15

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,