

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>Pike</i>	
WELL NUMBER <i>F 2127</i>	CODED
DATE WELL COMPLETED <i>4-8-96</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Prosera H Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Eddie McAlip RR McComb</i>			
WELL LOCATION:	SEC <i>30</i>	TOWNSHIP <i>3</i>	RANGE <i>N 9 E</i>
DISTANCE <i>7</i> Miles	DIRECTION <i>East</i>	NEAREST TOWN <i>McComb</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>34</i>			
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>9</i>	Setting Depth <i>160</i>	FT.
PUMP TEST			
Well yielded <i>50</i> GPM with a drawdown of <i>1</i> ft. after <i>1</i> hours of pumping			

WELL DATA		
Well Depth <i>235</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>225</i>
Type of Casing <i>PVC</i>	Hole Depth <i>235'</i>	Depth to Static Water Level <i>110'</i>

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

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____	
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix <input checked="" type="radio"/>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>1/2</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>235</i>	

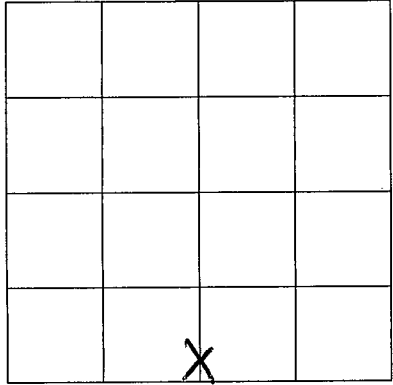
Driller's Remarks	
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>5</i>
<i>red clay</i>	<i>5</i>	<i>70</i>
<i>sand & gravel</i>	<i>70</i>	<i>115</i>
<i>red clay</i>	<i>115</i>	<i>170</i>
<i>Fine sand</i>	<i>170</i>	<i>220</i>
<i>course sand</i>	<i>220</i>	<i>235</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
<i>JUL 25 1996</i>		
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 30

Please indicate well location X.

ADDITIONAL INFORMATION

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