

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>Waltham</i>	
WELL NUMBER <i>C 2122</i>	CODED
DATE WELL COMPLETED <i>8-12-97</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Polzger & D well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Lawrence Blanchard</i>			
<i>RR 4ylestown</i>			
WELL LOCATION:	SEC <i>36</i>	TOWNSHIP <i>3</i>	RANGE <i>N 10 E</i>
DISTANCE <i>12</i> Miles	DIRECTION <i>E</i>	NEAREST TOWN <i>McCombs</i>	
OTHER LANDMARK			
WELL PURPOSE: Home <input checked="" type="checkbox"/> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>H/P</i> <i>2P</i>		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>12</i>	Setting Depth <i>170</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>238</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>238</i>
Type of Casing <i>PVC</i>	Hole Depth <i>238</i>	Depth to Static Water Level <i>130</i>

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

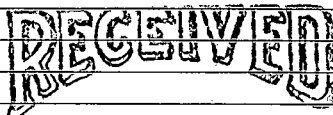
TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) _____

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

WELL GROUTED TO A DEPTH OF *10* FEET
Type Grout (circle one): Cement, Bentonite, Mix

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>012</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>238</i>	

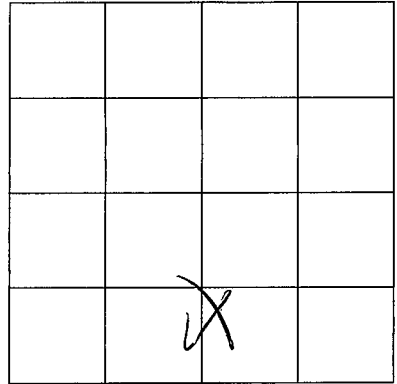
Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO	
<i>Top soil</i>	<i>0</i>	<i>5</i>	 SEP 15 1997 Dept. of Environmental Quality Office of Land & Water Resources			
<i>clay</i>	<i>5</i>	<i>40</i>				
<i>sand & gravel</i>	<i>40</i>	<i>70</i>				
<i>clay</i>	<i>70</i>	<i>120</i>				
<i>sand & gravel</i>	<i>120</i>	<i>150</i>				
<i>clay</i>	<i>150</i>	<i>200</i>				
<i>Fine Sand</i>	<i>200</i>	<i>220</i>				
<i>course sand</i>	<i>220</i>	<i>238</i>				

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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