

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>HARRISON</u>	
WELL NUMBER <u>J 2313</u>	CODED
DATE WELL COMPLETED <u>12-14-95</u>	

PERMIT NUMBER <u>0239</u>
NAME OF DRILLING FIRM <u>McBil Pump & Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Cecil Dyzana</u> <u>St. Stephens Rd.</u> <u>Delisle Ms.</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>40</u>	<u>7</u>	<u>N 13 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>1/2</u> Miles	<u>north</u>	<u>Delisle</u>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) <u>18</u>	No. of Stages <u>8</u>	Setting Depth <u>60'</u> FT.
PUMP TEST		
Well yielded <u>18</u> GPM with a drawdown of <u>15</u> ft. after <u>12</u> hours of pumping		

WELL DATA		
Well Depth <u>550'</u>	Casing Diameter (In.) <u>2"X4"</u>	Casing Length (Ft.) <u>530'</u>
Type of Casing <u>Pvc</u>	Hole Depth <u>550'</u>	Depth to Static Water Level <u>20'</u>

LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input checked="" type="checkbox"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

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

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>2"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.0006</u>
Screen Type <u>Pvc</u>	Depth to Bottom - Feet <u>550'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>mud</u>	<u>0</u>	<u>80</u>	<u>160'-4" Top</u>	<u>50</u>	
<u>sand</u>	<u>80</u>	<u>100</u>	<u>390'-12" Bottom</u>		
<u>mud</u>	<u>100</u>	<u>330</u>	<u>JUN 30 1997</u>		
<u>sand</u>	<u>330</u>	<u>360</u>			
<u>mud</u>	<u>360</u>	<u>460</u>			
<u>sand</u>	<u>460</u>	<u>480</u>			
<u>mud</u>	<u>480</u>	<u>510</u>			
<u>sand</u>	<u>510</u>	<u>550</u>			

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.