

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>Pearl River</u>	
WELL NUMBER <u>5</u>	CODED
DATE WELL COMPLETED <u>4-7-93</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Brown's Water Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>William Brown</u>			
<u>Rt 1 Box 99-010</u>			
<u>Poplarville, MS 39470</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>27</u>	<u>4 N</u>	<u>14 W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>15</u> Miles	<u>NE</u>	of <u>Poplarville</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

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

WELL DATA		
Well Depth <u>340</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>330</u>
Type of Casing <u>Sch 40</u>	Hole Depth <u>340</u>	Depth to Static Water Level
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) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): No-Log Run, 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 <u>2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>10</u>
Screen Type <u>Sch 40</u>	Depth to Bottom - Feet	

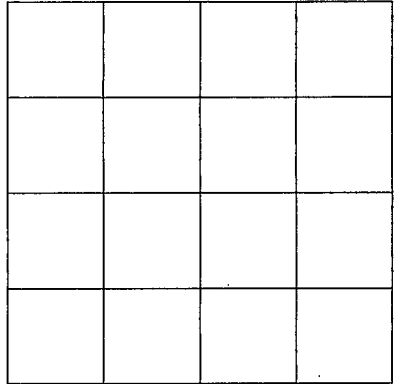
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay</u>	<u>0</u>	<u>29.5</u>
<u>Sand</u>	<u>29.5</u>	<u>340</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUL 02 1993		
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 _____

Please indicate well location X.

ADDITIONAL INFORMATION

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