

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 Wayne	
WELL NUMBER 5-2025	CODED
DATE WELL COMPLETED 5-10-00	

PERMIT NUMBER
NAME OF DRILLING FIRM Thompson Bros.

NAME & MAILING ADDRESS OF LANDOWNER James Harrison			
44 Bazar Lake Dr.			
Waynesboro MS.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	1000	700	719
		N	E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
1	SW	of Clara	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe)			
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P			
Pump Capacity (GPM) 15	No. of Stages	Setting Depth 155 FT.	
PUMP TEST			
Well yielded 15 GPM with a drawdown of 5 ft. after <u>air lift</u> hours of pumping			

WELL DATA		
Well Depth 175	Casing Diameter (In.) 4	Casing Length (Ft.) 165
Type of Casing PVC	Hole Depth 175	Depth to Static Water Level 130
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches .010
Screen Type PVC Slot	Depth to Bottom - Feet 175	

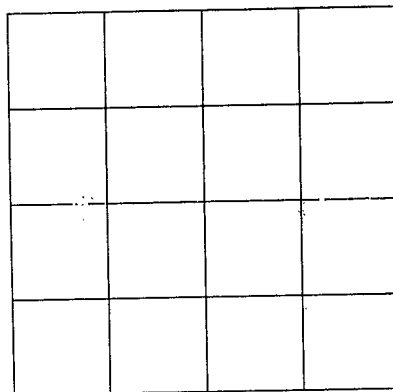
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
red clay & sand	0	15
coarse sand	15	20
white clay	20	70
blue clay	70	81
coarse sand	81	84
clay	84	120
rock	120	124
clay	124	155
sand	155	175

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAY 24 2000		
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.