

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 TATE	
WELL NUMBER F 2101	CODED
DATE WELL COMPLETED 6-23-97	

HICK WATER WELL CO.	
20242 HWY 4 EAST	
SENATOBIA, MS 38668	

NAME & MAILING ADDRESS OF LANDOWNER Ed Hutton			
6917 Hwy 4W			
Senatobia, MS 38668			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	30	5 N	8 E
DISTANCE	DIRECTION	NEAREST TOWN	
1/2 Miles	W	Crckett	
OTHER LANDMARK			
WELL PURPOSE: <u>Home Irrigation</u> , Municipal, Industrial, Fish Pond, etc.			

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, <u>3/4</u> Butane, Other (Describe) H/P		
Pump Capacity (GPM)	No. of Stages	Setting Depth
12		220 FT.
PUMP TEST		
Well yielded <u>NO</u> GPM with a drawdown of <u>TEST</u> ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
220	4	210
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	220	170
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 <u>3</u> FEET Type Grout (circle one) <u>Cement</u> , 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	Length - Feet	Slot Size - Inches
4	10	.013
Screen Type	Depth to Bottom - Feet	
PVC slot	210	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	10
Dravel	10	40
Blue Clay	40	150
White Sand	150	220

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE
RECEIVED	JUL 01 1997
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

X			

SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

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