

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Marshall	
WELL NUMBER A 2065	CODED
DATE WELL COMPLETED 4-30-87	

PERMIT NUMBER
NAME OF DRILLING FIRM HICKS WELL COMPANY
RT. 1 - BOX 157

NAME & MAILING ADDRESS OF LANDOWNER John Simpson Barton, MS			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
20	1	N S	4 W
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	E	of Barton	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
10	7	100 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
140'	4"	130'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	140'	30'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) PVC cap		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

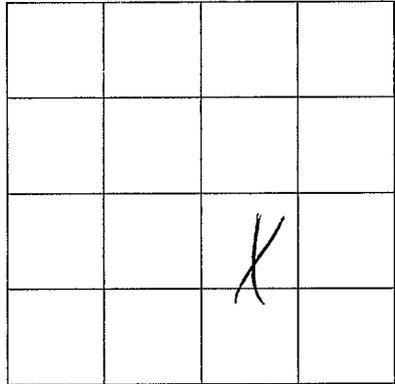
SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
4"	10'	013
Screen Type	Depth to Bottom - Feet	
PVC	140'	

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	FORMATIONS (Continued)	FROM	TO
Red clay	0	15	<div style="font-size: 2em; font-weight: bold; opacity: 0.5; transform: rotate(-10deg); display: inline-block;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; opacity: 0.5; transform: rotate(-10deg); display: inline-block;">MAY 28 1987</div> <div style="font-size: 0.8em; font-weight: bold; opacity: 0.5; transform: rotate(-10deg); display: inline-block;">Department of Natural Resources Bureau of Land & Water Resources</div>		
Red sand	15	30			
White sand & White clay	30	80			
White sand	80	140			
IF MORE SPACE IS NEEDED, USE BACK					

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 20

Please indicate well location X.

ADDITIONAL INFORMATION

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