

# 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 <b>Perry</b>	
WELL NUMBER <b>G 36</b>	CODED <b>CODED</b>
DATE WELL COMPLETED <b>MAY 6-87</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Cochran Water Well Service</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Parker Sand &amp; Dravel Rt. 1 New Augusta</b>			
WELL LOCATION:	SEC <b>21</b>	TOWNSHIP <b>3</b>	RANGE <b>11</b>
DISTANCE <b>5</b> Miles	DIRECTION <b>W</b>	NEAREST TOWN <b>New Augusta</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, <b>Flowing Well</b> Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <b>7</b>	No. of Stages <b>1</b>	Setting Depth <b>20</b> FT.
PUMP TEST <b>CODED</b>		
Well yielded <b>7</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>460'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>450</b>
Type of Casing <b>PUC</b>	Hole Depth <b>460</b>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <b>Natural Development</b> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <b>2</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>10</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>460</b>	

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
<b>TOP Soil</b>	<b>0</b>	<b>1</b>	<b>RECEIVED</b> <b>JUN 08 1987</b> <b>Department of Natural Resources</b> <b>Bureau of Land &amp; Water Resources</b>		
<b>Sand</b>	<b>1</b>	<b>18</b>			
<b>Gray clay</b>	<b>18</b>	<b>36</b>			
<b>Blue clay</b>	<b>36</b>	<b>260</b>			
<b>Sand</b>	<b>260</b>	<b>266</b>			
<b>blue clay</b>	<b>266</b>	<b>415</b>			
<b>sand</b>	<b>415</b>	<b>460</b>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

X			

SECTION 21

Please indicate well location X.

ADDITIONAL INFORMATION

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