

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

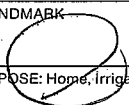
P.O. Box 10631

Jackson, Mississippi 39209

## WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <b>Perry</b>	
WELL NUMBER <b>D 2016</b>	CODED
DATE WELL COMPLETED <b>July 26-87</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Richard Parker</b> <b>Rt 12 Hattiesburg</b>		
WELL LOCATION: SEC <b>7</b>	TOWNSHIP <b>4 S</b>	RANGE <b>11 E</b>
DISTANCE <b>5</b> Miles	DIRECTION <b>SW</b>	NEAREST TOWN <b>Rumpleston</b>
OTHER LANDMARK 		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
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) _____		
Pump Capacity (GPM) <b>10</b>	No. of Stages <b>13</b>	Setting Depth <b>10</b> FT.
PUMP TEST		
Well yielded <b>1</b> GPM with a drawdown of <b>20</b> ft. after <b>12</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>180'</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>170</b>
Type of Casing <b>PVC</b>	Hole Depth <b>180'</b>	Depth to Static Water Level <b>95'</b>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>1.0</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>180</b>	

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

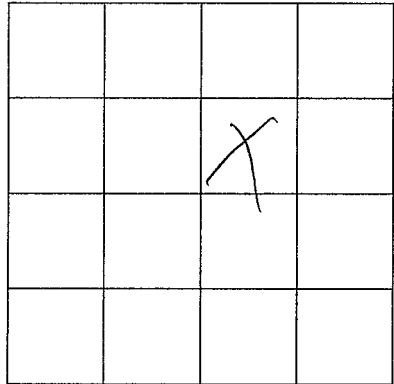
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Office Use Only)	FROM	TO
<b>TOP SOIL</b>	<b>0</b>	<b>2</b>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">OCT 27 1987</div> <div style="font-size: 0.8em; margin-top: 10px;">                     Department of Natural Resources                      Bureau of Land &amp; Water Resources                 </div>		
<b>red clay</b>	<b>2</b>	<b>11</b>			
<b>gray clay</b>	<b>11</b>	<b>27</b>			
<b>blue clay</b>	<b>27</b>	<b>141</b>			
<b>sandy gravel</b>	<b>141</b>	<b>180</b>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

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