

# 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>HARRISOW</b>	
WELL NUMBER <b>004</b>	CODED
<b>J 2148</b>	
DATE WELL COMPLETED <b>9-1-87</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>D+S</b>
<b>UNDER - 0421</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Kelly Ladner</b>			
<b>H.B. LAND ACRES</b>			
<b>PASS CHRISTIAN MS 3871</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>3</b>	<b>7</b>	<b>N 13 E</b> <b>S 13 W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>15</b> Miles	<b>N</b>	of <b>P.C</b>	
OTHER LANDMARK			
WELL PURPOSE: <u>Home</u> , Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <b>7</b>	No. of Stages <b>2</b>	Setting Depth <b>30</b> FT.
PUMP TEST		
Well yielded <b>7</b> GPM with a drawdown of <b>5</b> ft. after <b>12</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>84'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>84'</b>
Type of Casing <b>2" PVC</b>	Hole Depth <b>84'</b>	Depth to Static Water Level <b>30'</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <u>Open Hole</u> , Other		
Top of Lap Pipe or Reduction in Casing <b>—</b> FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): <u>Electric</u> , Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log <b>D+S</b>	

<b>SCREEN DATA</b>		
Diameter - inches <b>2</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>6</b>
Screen Type <b>PVC SLOTTED</b>	Depth to Bottom - Feet <b>84'</b>	

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

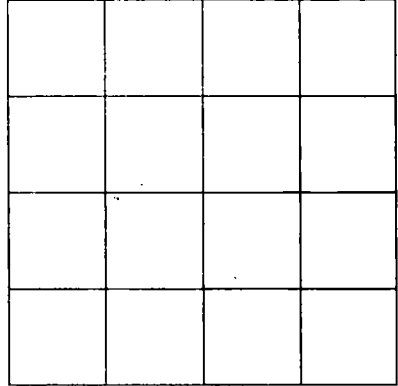
Driller's Remarks
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<del>Red</del> <b>CLAY</b>	<b>0</b>	<b>40</b>
<b>SOFT blue clay</b>	<b>40</b>	<b>55</b>
<b>SAND + WATER</b>	<b>55</b>	<b>84</b>

<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 07 1987</div> <div style="font-size: 0.8em; margin-top: 20px; text-align: center;">                 Department of Natural Resources                  Bureau of Land &amp; Water Resources             </div>
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.