

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

461 WATER WELL DRILLERS LOG

PICAYUNE, MS. 39466

COUNTY WELL LOCATED <i>Hancock</i>	
WELL NUMBER <i>A 1043</i>	CODED
DATE WELL COMPLETED <i>5-2-88</i>	

PERMIT NUMBER <i>ROUNCEY</i>
NAME OF DRILLING FIRM <i>ROUNCEY</i>
ADDRESS <i>PICAYUNE, MS. 39466</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Karon Lee</i>		
<i>Rt 3</i>		
<i>Leetown</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>28</i>	<i>5</i>	<i>N 15 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2</i> Miles	<i>E</i>	<i>Cross Ave</i>
OTHER LANDMARK <i>Lost or Left Hacking Creek</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Bridge -</i>		

PUMP DATA		
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) <i>90</i>	No. of Stages <i>2</i>	Setting Depth <i>40</i> FT.
PUMP TEST		
Well yielded <i>18</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>355</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>345</i>
Type of Casing <i>PVC</i>	Hole Depth <i>355</i>	Depth to Static Water Level <i>22'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe) _____		
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 <i>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>108</i>
Screen Type <i>PVC wrap</i>	Depth to Bottom - Feet <i>355</i>	

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

Driller's Remarks <i>MAY 16 1988</i>
<b>Department of Natural Resources</b> <b>Bureau of Land &amp; Water Resources</b>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top</i>	<i>0</i>	<i>12</i>	<i>Clay</i>	<i>206</i>	<i>289</i>
<i>sd - Bad log -</i>	<i>12</i>	<i>26</i>	<i>slt to good</i>	<i>289</i>	<i>355</i>
<i>Clay</i>	<i>26</i>	<i>102</i>	<i>Mixed sd.</i>		
<i>slt.</i>	<i>102</i>	<i>118</i>			
<i>Clay</i>	<i>118</i>	<i>188</i>			
<i>slt.</i>	<i>188</i>	<i>206</i>			

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.