

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTRY WELL LOCATED <i>Lincoln</i>	
WELL NUMBER <i>K 2019</i>	CODED
DATE WELL COMPLETED <i>3/21/88</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Sadley's Water Well</i>
<i>Brookhaven, MS 39601</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Dannie Smith</i>		
<i>Ac. 7</i>		
<i>Brookhaven, MS 39601</i>		
WELL LOCATION:	SEC	TOWNSHIP
<i>Lincoln</i>	<i>4</i>	<i>6</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>14</i> Miles	<i>W</i>	of <i>Brookhaven</i>
OTHER LANDMARK <i>2 1/2 from West Lincoln School</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1/2</u>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>9</i>	Setting Depth <i>65</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>80ft.</i>	Casing Diameter (In.) <i>4in.</i>	Casing Length (Ft.) <i>70ft.</i>
Type of Casing <i>PVC #40</i>	Hole Depth <i>80ft.</i>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other		
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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ <u>No Log Run</u>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4in.</i>	Length - Feet <i>10ft.</i>	Slot Size - Inches <i>0.10</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>80ft.</i>	

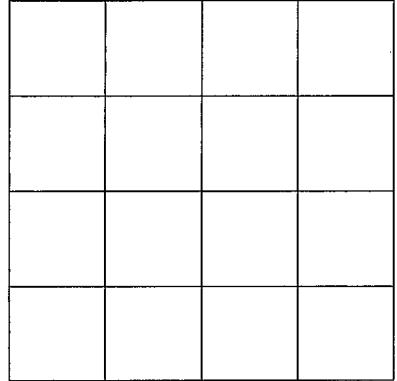
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay</i>	<i>0</i>	<i>20ft.</i>
<i>Gravel</i>	<i>20ft.</i>	<i>40ft.</i>
<i>Sand</i>	<i>40ft.</i>	<i>60ft.</i>
<i>pea gravel</i>	<i>60ft.</i>	<i>80ft.</i>

FORMATIONS (Continued)	
FROM	TO
APR 16 1990	
Department of Natural Resources Bureau of Land & Water Resources	
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.
