

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>St one</i>	
WELL NUMBER <i>2005</i>	CODED
4/1/94	
DATE WELL COMPLETED <i>4/4/94</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Moores Water Well Serv.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Penney Mcgee</i> <i>Perkingston</i>			
WELL LOCATION:	SEC <i>4</i>	TOWNSHIP <i>4 S</i>	RANGE <i>11 W</i>
DISTANCE <i>5</i> Miles	DIRECTION <i>SE</i>	NEAREST TOWN <i>Perk</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>8</i>	No. of Stages <i>2</i>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>155'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>145'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>155'</i>	Depth to Static Water Level <i>100'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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>.08</i>
Screen Type <i>PVC S&H 40</i>	Depth to Bottom - Feet <i>155'</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	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>0</i>	<i>3'</i>	<i>coarse sand</i>	<i>12'</i>	<i>155'</i>
<i>sandy clay</i>	<i>3'</i>	<i>15'</i>	RECEIVED		
<i>white sandstone</i>	<i>15'</i>	<i>30'</i>			
<i>gray sandstone</i>	<i>30'</i>	<i>40'</i>			
<i>sand</i>	<i>30'</i>	<i>40'</i>			
<i>gray sandstone</i>	<i>40'</i>	<i>64'</i>			
<i>white sandstone</i>	<i>64'</i>	<i>85'</i>			
<i>Brown sandstone</i>	<i>85'</i>	<i>86'</i>			
<i>Blue sandstone</i>	<i>86'</i>	<i>104'</i>			
<i>Brown sandstone</i>	<i>104'</i>	<i>128'</i>			

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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.