

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 <u>MAZE</u>	
WELL NUMBER <u>N-2033</u>	CODED
DATE WELL COMPLETED <u>2-22-00</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>N. MS. Well Drilling</u>
<u>R. LANGFORD</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Jerome Moore</u>			
<u>Billingley Rd</u>			
<u>Senatobia, Miss</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>11</u>	<u>6</u>	<u>6</u>	
DISTANCE		DIRECTION	NEAREST TOWN
<u>12</u> Miles		<u>R</u>	<u>Senatobia</u>
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u> </u>			

PUMP DATA		
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) _____ H/P <u>1/2</u>		
Pump Capacity (GPM) <u>12</u>	No. of Stages <u>9</u>	Setting Depth <u>140</u> FT.
PUMP TEST		
Well yielded <u>20</u> GPM with a drawdown of <u>05</u> ft. after <u>4</u> hours of pumping		

WELL DATA		
Well Depth <u>170</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>20</u>
Type of Casing <u>PVC</u>	Hole Depth <u>170</u>	Depth to Static Water Level <u>60 or 70</u>

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

TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe) _____	
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WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>Slot PVC</u>		Depth to Bottom - Feet

Driller's Remarks
RECEIVED
JUN 09 2000

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Silt</u>	<u>0</u>	<u>20</u>	Dept. of Environmental Quality Office of Land & Water Resources		
<u>SAND</u>	<u>20</u>	<u>40</u>			
<u>Mixed CLAY & SAND</u>	<u>40</u>	<u>60</u>			
<u>W CLAY</u>	<u>60</u>	<u>80</u>			
<u>White SAND</u>	<u>80</u>	<u>170</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X

SECTION 11

Please indicate well location X.

ADDITIONAL INFORMATION

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