

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 <i>Pike</i>	
WELL NUMBER <i>G</i>	CODED
DATE WELL COMPLETED <i>2048</i> <i>7-6-88</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Brown Water Well</i>
<i>McLomb, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>James C. Whittington</i>		
<i>345 Main St.</i>		
<i>Magnolia, MS 39652</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>15</i>	<i>2</i>	<i>7</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1</i> Miles	<i>South</i>	of <i>Magnolia</i>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>	<i>8</i>	<i>85</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>12</i> ft. after <i>24</i> hours of pumping		

WELL DATA		
Well Depth <i>94</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>85</i>
Type of Casing <i>plastic</i>	Hole Depth <i>94'</i>	Depth to Static Water Level <i>40'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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): <input checked="" type="checkbox"/> No Log Run			
Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____			
Name of Organization Running Log			

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>012</i>
Screen Type <i>plastic</i>		Depth to Bottom - Feet <i>95</i>

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>1'</i>			
<i>brown clay</i>	<i>1</i>	<i>15'</i>			
<i>clay gravel</i>	<i>15'</i>	<i>47'</i>			
<i>red clay</i>	<i>47'</i>	<i>59'</i>			
<i>Sand & gravel</i>	<i>59'</i>	<i>94'</i>			

RECEIVED

Driller's Remarks: *1988*

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

	X		

SECTION 15

Please indicate well location X.

ADDITIONAL INFORMATION

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