

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>Madison</i>	
WELL NUMBER <i>C</i>	CODED
DATE WELL COMPLETED <i>2081</i> <i>1-2-89</i>	

PERMIT NUMBER <i>0-287</i>
NAME OF DRILLING FIRM <i>Hewma Well Service</i>
<i>M. J. Comb</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Malcolm Magee</i>		
<i> Rt 3 - Tylertown Ms.</i>		
<i>Denon</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>10</i>	<i>3 S</i>	<i>10 W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>9</i> Miles	<i>north</i>	<i>Tylertown</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): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P</u> <i>1</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>8</i>	Setting Depth <i>100'</i> FT.
PUMP TEST		
Well yielded <i>18</i> GPM with a drawdown of <i>10'</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>120 ft</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>110'</i>
Type of Casing <i>plastic</i>	Hole Depth <i>120</i>	Depth to Static Water Level <i>75'</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): <u>No Log Run</u> 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>0.010</i>
Screen Type <i>plastic</i>	Depth to Bottom - Feet <i>120'</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
<i>Clay</i>	<i>0</i>	<i>22</i>	<div style="text-align: right; font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="text-align: center; font-size: 1.5em; font-weight: bold;">MAR 17 1989</div> <div style="text-align: center; font-weight: bold;">Department of Natural Resources Bureau of Land & Water Resources</div>
<i>Red Chalky sand</i>	<i>22</i>	<i>87</i>	
<i>sand & Brown gravel</i>	<i>87</i>	<i>92</i>	
<i>pink clay</i>	<i>92</i>	<i>105</i>	
<i>small gravel & sand</i>	<i>105</i>	<i>120</i>	

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 10

Please indicate well location X.

ADDITIONAL INFORMATION

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