

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>WAYNE</i>	
WELL NUMBER <i>M</i>	CODED
<i>2008</i>	
DATE WELL COMPLETED <i>12-11-90</i>	

PERMIT NUMBER <i>0-205</i>
NAME OF DRILLING FIRM <i>CARRS well SERV</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>J.T. Rigney</i>		
<i>RT 5 WAYNESBORO MS</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>3</i>	<i>9</i>	<i>9</i>
DISTANCE DIRECTION NEAREST TOWN		
<i>1</i> Miles <i>EAST</i> of <i>Whistle R</i>		
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>24</i>		
Pump Capacity (GPM) <i>15</i>	No. of Stages <i>9</i>	Setting Depth <i>180</i> FT.
PUMP TEST		
Well yielded _____ <i>30</i> GPM with a drawdown of _____ <i>0</i> ft. after _____ <i>3</i> hours of pumping		

WELL DATA		
Well Depth <i>330</i>	Casing Diameter (In.) <i>4"</i>	Slip Length <i>313 3/4</i>
Type of Casing <i>PVC</i>	Hole Depth <i>330</i>	Depth to Static Water Level <i>132</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input checked="" type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input checked="" 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 type="radio"/> No Log Run, <input type="radio"/> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
RECEIVED			
JAN 07 1991			
Dept. of Environmental Quality Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	DESCRIPTION OF FORMATIONS ENCOUNTERED	TO
<i>TOP SOIL</i>	<i>0</i>	<i>1</i>	<i>FINE WHITE SD</i>	<i>95</i>
<i>YELLOW SANDY CLAY</i>	<i>1</i>	<i>12</i>	<i>FINE TO MED WHITE SD</i>	<i>115</i>
<i>PINK & WHITE CLAY</i>	<i>12</i>	<i>29</i>	<i>COARSE WHITE SD</i>	<i>129</i>
<i>PINK & GRAY CLAY</i>	<i>29</i>	<i>30</i>	<i>COARSE SD w/ GRAVEL</i>	<i>162</i>
<i>FINE WHITE SD</i>	<i>30</i>	<i>40</i>	<i>COARSE WHITE SD</i>	<i>165</i>
<i>MED TO COARSE WHITE SD</i>	<i>40</i>	<i>48</i>	<i>BLUE CLAY</i>	<i>198</i>
<i>FINE SD w/ CLAY</i>	<i>48</i>	<i>57</i>	<i>ROCK</i>	<i>231</i>
<i>PINK & WHITE CLAY</i>	<i>57</i>	<i>75</i>	<i>BLUE CLAY w/ ROCK ST.</i>	<i>240</i>
<i>FINE WHITE SD</i>	<i>75</i>	<i>85</i>	<i>GRAY CLAY</i>	<i>302</i>
<i>FINE TO MED SD</i>	<i>85</i>	<i>90</i>	<i>ROCK</i>	<i>309</i>
<i>MED TO COARSE SD</i>	<i>90</i>	<i>95</i>		

IF MORE SPACE IS NEEDED, USE BACK PAGE

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.