

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <b>WAYNE</b>	
WELL NUMBER <b>2028</b>	CODED
DATE WELL COMPLETED <b>8-11-91</b>	

PERMIT NUMBER <b>0205</b>
NAME OF DRILLING FIRM <b>CARRS well SERV</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>ISSAC CLARK</b>		
<b>Rt 1 BUCKATUNNA MS</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>3</b>	<b>6</b> <sup>N</sup> <sub>S</sub>	<b>6</b> <sup>E</sup> <sub>W</sub>
DISTANCE	DIRECTION	NEAREST TOWN
<b>4</b> Miles	<b>W S W</b>	<b>BUCKATUNNA</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>HSE</b>		

<b>PUMP DATA</b>		
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 <b>3</b>		
Pump Capacity (GPM) <b>15</b>	No. of Stages	Setting Depth <b>160'</b> FT.
PUMP TEST		
Well yielded <b>20</b> GPM with a drawdown of <b>2</b> ft. after <b>3</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>207</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>192</b>
Type of Casing <b>PVC</b>	Hole Depth <b>207</b>	Depth to Static Water Level <b>131</b>
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		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe)	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>6</b>
Screen Type <b>PVC WRAPPED</b>	Depth to Bottom - Feet <b>202</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Dates	Analysis	Aquifer Test
<b>RECEIVED</b>			
Driller's Remarks			
<b>SEP 23 1991</b>			
<b>Dept. of Environmental Quality</b> <b>Bureau of Land &amp; Water Resources</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	1	Fine Fine white SD	100	102
Red sandy CLAY	1	8	Blue CLAY	102	104
Red CLAY	8	15	Fine Fine white SD	104	106
med SD + pebbles	15	29	Blue + PINK CLAY	106	105
Yellow CLAY	29	40	Blue CLAY	155	180
Blue CLAY	40	74	Fine SD	180	193
Fine SD	74	75	Blue CLAY	183	192
CLAY	75	79	Fine white SD	192	197
Fine SD	79	81	Fine to Med white SD	197	202
Bluish CLAY	81	100	Blue CLAY	202	207

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.