

**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>JASPER</b>		PERMIT NUMBER
WELL NUMBER <b>R 2003</b>	CODED	
DATE WELL COMPLETED <b>6-22-92</b>		NAME OF DRILLING FIRM <b>PARKER WELL SERVICE</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>CRIS JAMES</b> <b>BAY SPRINGS MS.</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>3</b>	<b>2</b>	<b>11</b>	<b>E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>6</b> Miles	<b>EAST</b>	<b>BAY SPRINGS</b>	
OTHER LANDMARK <b>ANTIOCH CHURCH</b> <b>CHICKEN HOUSE</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible    Turbine    Jet    Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>15</b>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>20</b>	<b>9</b>	<b>231</b> FT.
PUMP TEST		
Well yielded <b>22</b> GPM with a drawdown of <b>120</b> ft. after <b>24</b> hours of pumping		

Well Depth <b>418</b>	Casing Diameter (In.) <b>4" 2"</b>	Casing Length (Ft.) <b>4" 300'</b> <b>2" 88'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>418</b>	Depth to Static Water Level <b>370-398</b>
TYPE OF COMPLETION: (Circle One or More): <b>418</b> <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 (Describe) _____		
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): Electric, <input checked="" type="checkbox"/> Gamma Ray, <input checked="" type="checkbox"/> Density,    Sonic,    Neutron, Other (Describe) _____	
Name of Organization Running Log <b>STATE</b>	

SCREEN DATA			
Diameter - Inches <b>2"</b>	Length - Feet <b>30</b>	Slot Size - Inches <b>0.80</b>	
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>418</b>		

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <b>SET SCREEN IN ALL THREE SANDS</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	370	<b>RECEIVED</b> <b>JUN 30 1992</b>  Dept. of Environmental Quality Bureau of Land & Water Resources		
SAND	370	380			
CLAY	380	398			
SAND	398	408			
CLAY	408	410			
SAND	410	418			

IF MORE SPACE IS NEEDED, USE BACK