

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 <i>Hinds</i>	WELL NUMBER <i>22010</i>	CODED	PERMIT NUMBER
DATE WELL COMPLETED <i>JUNE 25 1993</i>		NAME OF DRILLING FIRM <i>K.M. Bud CRESSWELL</i>	
NAME & MAILING ADDRESS OF LANDOWNER <i>Mark + Renee WALKER</i>		BENTONIA, MS-	

WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>25</i>	<i>4</i>	<i>N 2 W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1</i> Miles	<i>EAST</i>	<i>Midway</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>(Irrigation)</i>		

PUMP DATA		
PUMP TYPE (Circle One): <i>Submersible</i> , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <i>Electric</i> , Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>12</i>	<i>14</i>	<i>210</i> FT.
PUMP TEST		
Well yielded <i>20</i> GPM with a drawdown of <i>40</i> ft. after <i>2</i> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>388</i>	<i>4</i>	<i>378</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>440</i>	<i>125</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <i>Natural Development</i> , Open Hole, 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): <i>Electric</i> , Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log <i>STATE</i>	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>4</i>	<i>10</i>	<i>.008</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>388</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	TO
<i>SURFACE DEPOSITS</i>	<i>0</i>	<i>15</i>	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> RECEIVED JUN 29 1993 Dept. of Environmental Quality Office of Land & Water Resources </div>		
<i>SHALE STRASS SAND</i>	<i>15</i>	<i>310</i>			
<i>LIME AND ROCK</i>	<i>310</i>	<i>355</i>			
<i>SAND MARL</i>	<i>355</i>	<i>375</i>			
<i>SAND</i>	<i>375</i>	<i>388</i>			
<i>SHALE</i>	<i>388</i>	<i>440</i>			

IF MORE SPACE IS NEEDED, USE BACK