

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

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

COUNTY WELL LOCATED <i>Clark</i>	
WELL NUMBER <i>A 2089</i>	CODED
DATE WELL COMPLETED <i>8/31/95</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>McDonald + Hill</i>
<i>Indv. Miss.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Lou Ann Kempbell</i>			
<i>121 - Hilltop Dr.</i>			
<i>Enterprise, Miss.</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>28</i>	<i>4</i>	<i>N 14 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i> Miles	<i>W</i>	of <i>Enterprise</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>8</i>	<i>13</i>	<i>240</i> FT.
PUMP TEST		
Well yielded <i>20</i> GPM with		
a drawdown of <i>30</i> ft.		
after <i>3</i> hours of pumping		

WELL DATA		
Well Depth <i>335</i>	Casing Diameter (In) <i>4</i>	Casing Length (Ft.) <i>262</i>
Type of Casing <i>PVC</i>	Hole Depth <i>335</i>	Depth to Static Water Level <i>205'</i>
TYPE OF COMPLETION: (Circle One or More): <input type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input checked="" type="radio"/> Open Hole, <input type="radio"/> Other (Describe)		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, <input type="radio"/> Other (Describe)	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): <input type="radio"/> Cement, <input type="radio"/> Bentonite, or <input type="radio"/> Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test

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

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
FEET
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Sand - Clay</i>	<i>0</i>	<i>45</i>
<i>Sandy shale</i>	<i>45</i>	<i>92</i>
<i>Sand - Shale</i>	<i>92</i>	<i>235</i>
<i>Sandy shale</i>	<i>235</i>	<i>250</i>
<i>S shale</i>	<i>250</i>	<i>268</i>
<i>Rock + Shale</i>	<i>268</i>	<i>287</i>
<i>Sand</i>	<i>287</i>	<i>298</i>
<i>Shale - Sandy st</i>	<i>298</i>	<i>335</i>

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IF MORE SPACE IS NEEDED, USE BACK