

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 <u>Waller</u>	
WELL NUMBER <u>J 2283</u>	CODED
DATE WELL COMPLETED <u>5/12/95</u>	

PERMIT NUMBER <u>0239</u>
NAME OF DRILLING FIRM <u>W. S. D. Pump & Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Murry Sadner</u> <u>Sadner rd.</u> <u>Pass Christian Ms.</u>			
WELL LOCATION:	SEC <u>21</u>	TOWNSHIP <u>7 S</u>	RANGE <u>13 E</u>
DISTANCE <u>6</u> Miles	DIRECTION <u>n/w</u>	NEAREST TOWN <u>Delisle</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P 1</u>		
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>2</u>	Setting Depth <u>80'</u> FT.
PUMP TEST Well yielded <u>10</u> GPM with a drawdown of <u>10</u> ft. after <u>12</u> hours of pumping		

WELL DATA		
Well Depth <u>320'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>300'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>320'</u>	Depth to Static Water Level <u>160'</u>
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 (Describe)		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

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

SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.0006</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>320'</u>	

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
<u>mud</u>	<u>0</u>	<u>210</u>
<u>sand</u>	<u>210</u>	<u>230</u>
<u>mud</u>	<u>230</u>	<u>290</u>
<u>sand</u>	<u>290</u>	<u>320</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
NOV 07 1995		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

