

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>Pike</u>
WELL NUMBER <u>D-3095</u>
<u>D2195</u>
DATE WELL COMPLETED <u>0/4/01</u>

PERMIT NUMBER <u>0-402</u>
NAME OF DRILLING FIRM <u>Tom Griffiths</u>
<u>Water Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Gulf South Drilling</u>		
<u>106 South President St Suite 40</u>		
<u>JACKSON MS 39201</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>5</u>	<u>3</u>	<u>7</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>2</u> Miles	<u>W</u>	<u>McComb</u>
OTHER LANDMARK <u>1/2 mile NE of Magnolia Power & Int'l</u>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Road / Rig Supply</u>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>5</u>		
Pump Capacity (GPM) <u>65</u>	No. of Stages	Setting Depth <u>63</u> FT.
PUMP TEST		
Well yielded <u>50</u> GPM with a drawdown of <u>air lift</u> ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>120</u>	Casing Diameter (In.) <u>4</u>	Casing Length (FL) <u>80</u>
Type of Casing <u>PVC</u>	Hole Depth <u>120</u>	Depth to Static Water Level <u>20</u>

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

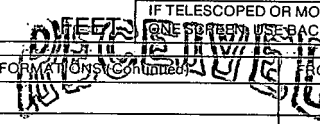
TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) _____

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE			

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC Slot</u>	Depth to Bottom - Feet <u>0</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS CONTINUED	
			FROM	TO
<u>hard clay</u>	<u>0</u>	<u>15</u>		
<u>Red Sand</u>	<u>15</u>	<u>20</u>		
<u>Red Sand & Gravel</u>	<u>20</u>	<u>80</u>		
<u>SAND</u>	<u>80</u>	<u>120</u>		
<u>clay</u>	<u>120</u>			


JAN 16 2001
 Dept. of Environmental Quality
 Office of Land & Water Resources

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.