

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>Jackson</i>		PERMIT NUMBER
WELL NUMBER <i>N-2608</i>	CODED	NAME OF DRILLING FIRM <i>Gas Water Well Service</i>
DATE WELL COMPLETED <i>2-17-00</i>		

NAME & MAILING ADDRESS OF LANDOWNER
*Hulf South Properties
Palm St.
Ocean Springs Ms*

WELL LOCATION
SECTION *2* TOWNSHIP *8 N* RANGE *8 E*

DISTANCE *2* Miles DIRECTION *SE* of NEAREST TOWN *Ocean Springs*

OTHER LANDMARK

WELL PURPOSE Home Irrigation, Municipal, Industrial, Fish Pond, etc.

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 *1*

Pump Capacity (GPM) <i>7.5</i>	No of Stages <i>2</i>	Setting Depth _____ FT.
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PUMP TEST

Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth <i>170'</i>	Casing Diameter (in) <i>2"</i>	Casing Length (ft) <i>160'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>170'</i>	Depth to Static Water Level <i>10'</i>

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

WELL GROUTED TO A DEPTH OF *20* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>170'</i>	

GEOLOGIC DATA (Office Use Only)

Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test

Driller's Remarks

RECEIVED

Top of Lap Pipe or Protection _____ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>		<i>2</i>			
<i>White coarse sand</i>	<i>2</i>	<i>13</i>			
<i>Blue clay</i>	<i>13</i>	<i>40</i>			
<i>White coarse sand</i>	<i>40</i>	<i>70</i>			
<i>Blue clay</i>	<i>70</i>	<i>80</i>			
<i>Med sand</i>	<i>80</i>	<i>100</i>			
<i>Blue clay</i>	<i>100</i>	<i>125</i>			
<i>Gray coarse sand</i>	<i>125</i>	<i>170</i>			

JUN 09 2000
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED. USE BACK

