

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>Hancock</u>	
WELL NUMBER <u>1</u>	CODED
<u>J2033</u>	
DATE WELL COMPLETED <u>12/22/00</u>	

PERMIT NUMBER <u>D-402</u>
NAME OF DRILLING FIRM <u>TOM BRIDGEMAN</u>
<u>Water Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Lewis Oil</u>			
<u>P.O. Box 1859</u>			
<u>Gulfport, MS 39502</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>7</u>	<u>8 N</u>	<u>15 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>9</u> Miles	<u>SW</u>	of <u>Kiln</u>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Rig</u>			

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) _____ H/P _____			
Pump Capacity (GPM) <u>55</u>	No of Stages	Setting Depth <u>60</u>	FT.
PUMP TEST			
Well yielded <u>80</u> GPM with a drawdown of <u>Airlift</u> ft. after _____ hours of pumping			

WELL DATA		
Well Depth <u>100</u>	Casing Diameter (In) <u>4</u>	Casing Length (Ft) <u>60</u>
Type of Casing <u>PVC</u>	Hole Depth <u>100</u>	Depth to Static Water Level <u>10</u>

LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____			
WELL GROUTED TO A DEPTH OF <u>10</u> 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			
FEET		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
<u>Sandy top soil</u>	<u>0</u>	<u>5</u>
<u>Sand</u>	<u>5</u>	<u>100</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
FEB 26 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

RECEIVED

ES & S

Office of Land & Water Resources
Dept. of Environmental Quality

If more than one screen,
show location of each on sketch.