

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Jackson</i>	
WELL NUMBER <i>Φ 287</i>	CODED
DATE WELL COMPLETED <i>8/6/87</i>	

PERMIT NUMBER <i>717 Foster Well</i>
NAME OF DRILLING FIRM <i>RT 8, Box 3</i>
<i>Lucedale, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>General Land Sealing</i>			
<i>3504 Hwy 90</i>			
<i>Bautier, MS 39553</i>			
<i>Ocean Springs</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>Bautier</i>	<i>3</i>	<i>T 8 N</i>	<i>R 9 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>City</i>	<i>Miles 5 W</i>	<i>of Bautier</i>	
OTHER LANDMARK			
WELL PURPOSE: Home <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>40'</i> FT.
PUMP TEST		
Well yielded <i>15</i> GPM with a drawdown of <i>5</i> ft. after <i>1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>60'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>55'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>60'</i>	Depth to Static Water Level <i>20'</i>
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) <i>Reg.</i>		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <i>None</i>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>5'</i>	Slot Size - Inches <i># 8</i>
Screen Type <i>Sawed Slot, PVC</i>	Depth to Bottom - Feet <i>60</i>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>
<i>Sandy Clay + Sand</i>	<i>5</i>	<i>15</i>
<i>Black Sand</i>	<i>15</i>	<i>25</i>
<i>Black Sand + Clay</i>	<i>25</i>	<i>40</i>
<i>White Sand</i>	<i>40</i>	<i>60</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 18 1987		
Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

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