

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>George</i>		PERMIT NUMBER <i>04051</i>
WELL NUMBER <i>E 9059</i>	CODED	
DATE WELL COMPLETED <i>4-15-89</i>		NAME OF DRILLING FIRM <i>Spivey & Sons</i> <i>Lucedale, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER *San Bruno*
Mable Heartman
P.O. Box 722
Lucedale, MS 39452

WELL LOCATION: SEC *115* TOWNSHIP *T2* RANGE *R8 E*
DISTANCE *1/2* Miles *West* of *Bondale*

OTHER LANDMARK *Behind Gate across front yard*

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) _____

Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>40</i> FT.
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PUMP TEST
Well yielded *8* GPM with
a drawdown of *10* ft.
after *2* hours of pumping

WELL DATA

Well Depth <i>50</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>45</i>
Type of Casing <i>PVC</i>	Hole Depth <i>50</i>	Depth to Static Water Level <i>35</i>

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

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) _____

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>3"</i>	Length - Feet <i>5'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>PVC-sawed</i>	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
Limited Supply

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>			
<i>Clay</i>	<i>5</i>	<i>20</i>			
<i>Clay & Sand</i>	<i>20</i>	<i>40</i>			
<i>Fine Sand</i>	<i>40</i>	<i>45</i>			
<i>Red Sand</i>	<i>45</i>	<i>50</i>			

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IF MORE SPACE IS NEEDED, USE BACK