

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>DeCourse</u>		0408	
WELL NUMBER <u>4-28-94</u>	CODE <u>B</u>	PERMIT NUMBER <u>FLYFOGLE Well Ser.</u>	
DATE WELL COMPLETED		NAME OF DRILLING FIRM <u>PL 8 Box 3</u>	
Lucedale MS 39452			

NAME & MAILING ADDRESS OF LANDOWNER <u>Aubrey Dammann</u>			
<u>R 9 Box</u>			
<u>Lucedale MS 39452</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<u>Marell</u>	<u>7</u>	<u>T1</u>	<u>S 7</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>1</u> Miles	<u>South</u>	<u>Marell</u>	
OTHER LANDMARK <u>Pipe Line</u>			
WELL PURPOSE <u>Home, Irrigation, Municipal, Industrial, Fish Pond, etc.</u> <u>+ Boat Vets</u>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <u>None</u>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>None</u> , H/P		
Pump Capacity (GPM)	No. of Stages	Setting Depth
	<u>100</u>	
PUMP TEST		
Well yielded <u>100</u> GPM with a drawdown of <u>28#</u> Pressure ft. after <u>at finish</u> hours of pumping		

WELL DATA		
Well Depth <u>420'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>400'</u>
Type of Casing <u>PVC</u>	Motor Depth <u>430</u>	Depth to Static Water Level <u>over flow</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - inches <u>2"</u>	Length - Feet <u>20'</u>	Slot Size - inches <u>#6</u>
Screen Type <u>PVC Johnson</u>	Depth to Bottom - Feet <u>420</u>	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>5</u>			
<u>Sand</u>	<u>5</u>	<u>20</u>			
<u>Clay</u>	<u>20</u>	<u>40</u>			
<u>"</u>	<u>40</u>	<u>80</u>			
<u>"</u>	<u>80</u>	<u>95</u>			
<u>Sand</u>	<u>95</u>	<u>115</u>			
<u>Blue Clay</u>	<u>115</u>	<u>240</u>			
<u>Stratified sand &amp; clay</u>	<u>240</u>	<u>290</u>			
<u>Hard clay</u>	<u>290</u>	<u>400</u>			
<u>Sand</u>	<u>400</u>	<u>430</u>			

RECEIVED

JUN 28 1994

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IF MORE SPACE IS NEEDED, USE BACK