

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  
*Green*

WELL NUMBER  
*6487*

CODED  
*44*

DATE WELL COMPLETED  
*6/17/87*

PERMIT NUMBER  
*0408*

NAME OF DRILLING FIRM  
*Frytoyle well*  
*RT8, Box 2*  
*Lucedale, MS*

NAME & MAILING ADDRESS OF LANDOWNER  
*Robert Hentley*  
*Pt 1 Box 131A*  
*Leaksville MS. 39451*

WELL LOCATION: SEC TOWNSHIP RANGE  
*14* *T2* *S R7 E*

DISTANCE DIRECTION NEAREST TOWN  
*8* Miles *West* of *Leaksville*

OTHER LANDMARK  
*1/2 mi north 57 West Sidol Creek*

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) No. of Stages Setting Depth  
*11* *10* *50* FT.

PUMP TEST  
Well yielded *15* GPM with  
a drawdown of *5'* ft.  
after *10* hours of pumping

WELL DATA

Well Depth <i>50</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>45'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>50</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) *Reg*

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) *None*

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>4"</i>	Length - Feet <i>5'</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>Sound. Slot PVC</i>	Depth to Bottom - Feet <i>50</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	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>	<div style="border: 2px solid black; padding: 10px; display: inline-block;"> <p>RECEIVED</p> <p>JUL 29 1987</p> <p>Department of Natural Resources Bureau of Land &amp; Water Resources</p> </div>		
<i>Clay</i>	<i>5</i>	<i>15</i>			
<i>Sand</i>	<i>15</i>	<i>25</i>			
<i>Clay</i>	<i>25</i>	<i>40</i>			
<i>Med. Sand</i>	<i>40</i>	<i>50</i>			

IF MORE SPACE IS NEEDED, USE BACK