

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>Marshall</i>	
WELL NUMBER <i>M 2034</i>	CODED
DATE WELL COMPLETED <i>10 3/6/87</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM GULLETT WATER WELL
Rt. 1 Box 170B Saratobia, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER <i>Larry Knight</i>		
4141 <i>Memora</i> Hill		
Memphis In 38134		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>Orion 25</i>	<i>T4 N</i>	<i>5 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>4</i> Miles	<i>West</i> of	<i>Orion</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>store</i>		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>18</i>	No. of Stages <i>10</i>	Setting Depth <i>160'</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>210</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>200</i>
Type of Casing <i>PVC</i>	Hole Depth <i>210'</i>	Depth to Static Water Level <i>140</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , 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): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>210'</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 sand</i>	<i>0</i>	<i>3</i>
<i>clay</i>	<i>3</i>	<i>20</i>
<i>white sand and clay</i>	<i>20</i>	<i>150</i>
<i>white sand</i>	<i>150</i>	<i>210</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 10 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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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