

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

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

Marshall
COUNTY WELL LOCATED
W 2007
WELL NUMBER CODED
DATE WELL COMPLETED
7-4-87

PERMIT NUMBER
NAME OF DRILLING FIRM
GULLETT WATER WELL
Rt. 1 Box 170B

NAME & MAILING ADDRESS OF LANDOWNER
Senatobia, MS 38668
Wayne Ryan
Waterford, Mo.
562-7863

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
10	10	80' FT.

PUMP TEST
Well yielded 10 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL LOCATION: SEC TOWNSHIP RANGE
New Hart 2 6 N 3 E W

DISTANCE DIRECTION NEAREST TOWN
4.5 Miles South of Waterford

OTHER LANDMARK _____

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

WELL DATA

Well Depth <u>135'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>125'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>135'</u>	Depth to Static Water Level <u>60'</u>

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

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):
Electric, Gamma Ray, Density, Sonic, No Log Run, Neutron,
Other (Describe) _____

Name of Organization Running Log _____

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>#03</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>135'</u>	

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	INFORMATION (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>1/2</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold;">DEC 10 1987</div> <div style="font-size: 1em; font-weight: bold;">Department of Natural Resources Bureau of Land & Water Resources</div>		
<i>Red Clay</i>	<i>1/2</i>	<i>20</i>			
<i>White Sand and clay</i>	<i>28</i>	<i>100</i>			
<i>White Sand</i>	<i>100</i>	<i>135</i>			

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.