

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
MASSACHUSETTS

WELL NUMBER H 2051

DATE WELL COMPLETED
8-1-90

PERMIT NUMBER

NAME OF DRILLING FIRM
HICKS WELL CO.

RT. 1 BOX 157
SENATOBIA, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER
Charlie Moore Bld.
Olive Branch,
MS. 38654

WELL LOCATION: SEC 16 TOWNSHIP 2 RANGE 6

DISTANCE 3 Miles S of Olive B.

OTHER LANDMARK

WELL PURPOSE: Dom, 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) _____ H/P 3/4

Pump Capacity (GPM) <u>10</u>	No. of Stages <u>2</u>	Setting Depth <u>160</u> FT.
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PUMP TEST

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

WELL DATA

Well Depth <u>220</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>210</u>
Type of Casing <u>PVC</u>	Hole Depth <u>220</u>	Depth to Static Water Level <u>140</u>

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, 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):
 No Log Run,
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>0.3</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>10</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>RC</u>	<u>0</u>	<u>30</u>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p>NOV 13 1990</p> <p align="center">Department of Natural Resources Bureau of Land & Water Resources</p>		
<u>RC + S</u>	<u>30</u>	<u>60</u>			
<u>BC - CLAY</u>	<u>60</u>	<u>130</u>			
<u>WC + S</u>	<u>130</u>	<u>190</u>			
<u>WS</u>	<u>190</u>	<u>220</u>			

IF MORE SPACE IS NEEDED, USE BACK