

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
MAARSHALL

WELL NUMBER N 2675 CODED

DATE WELL COMPLETED
8-25-95

PERMIT NUMBER
HICKS WELL CO.

NAME OF DRILLING FIRM
RR. 1 BOX 157
SENATOBIA, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER
Mae Bell Toliver
Rt 4 Box 138
Byhalia MS

WELL LOCATION: SEC 7 TOWNSHIP 4 RANGE 4 N W

DISTANCE 6 Miles South of BYHALIA

OTHER LANDMARK

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) H/P 1/2

Pump Capacity (GPM) <u>10</u>	No. of Stages <u>9</u>	Setting Depth <u>100</u> FT.
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PUMP TEST

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

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):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>10'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red sand</u>	<u>0</u>	<u>40</u>
<u>Sand & clay</u>	<u>40</u>	<u>60</u>
<u>White sand</u>	<u>60</u>	<u>135</u>

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

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE

FORMATIONS (Continued)	FROM	TO
<u>Red sand</u>	<u>0</u>	<u>40</u>
<u>Sand & clay</u>	<u>40</u>	<u>60</u>
<u>White sand</u>	<u>60</u>	<u>135</u>

FEB 05 1996

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

		X	

SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

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