

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
MARSHAL

WELL NUMBER **54** CODED

DATE WELL COMPLETED
5-14-90

PERMIT NUMBER **51B**

NAME OF DRILLER
HICKS WELL CO.

RT. 1 BOX 157
SENATOBIA, MS 38668

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

NAME & MAILING ADDRESS OF LANDOWNER
WILKENS CHAR. CHI
RT. 5 HOLLY SPRINGS
MS. 38635

WELL LOCATION: SEC **9** TOWNSHIP **5 N** RANGE **3 E**

DISTANCE **6** Miles **W** of **WATERFORD** NEAREST TOWN

OTHER LANDMARK
ON WATERFORD & CALERA RD
Church

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 **3/4**

Pump Capacity (GPM) **10** No. of Stages **12** Setting Depth **180** FT.

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

WELL DATA

Well Depth **220** Casing Diameter (In.) **4"** Casing Length (Ft.) **200**

Type of Casing **PVC** Hole Depth **220** Depth to Static Water Level **160**

TYPE OF COMPLETION: (Circle One or More):
 Gravel Pack, 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 _____

SCREEN DATA

Diameter - Inches **4"** Length - Feet **20** Slot Size - Inches **0.3**

Screen Type **PVC** Depth to Bottom - Feet **20**

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
RC	0	10
RS & C	10	80
WS & C	80	180
WS	180	220

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 07 1990		
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

X			

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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