

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
MARSHALL

WELL NUMBER
GA

DATE WELL COMPLETED
9-21-94

PERMIT NUMBER
HICKS WELL CO.

NAME OF DRILLING COMPANY
**RT. 1 BOX 157
SENATOBIA, MS 38668**

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Delcine Isom

RT 1 Box 188

Lamar MS

WELL LOCATION: SEC **33** TOWNSHIP **2 N** RANGE **2 E**

DISTANCE **12** Miles DIRECTION **North** of NEAREST TOWN **Holly Springs**

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) **10** No. of Stages **9 BC** Setting Depth **130** FT.

PUMP TEST

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

WELL DATA

Well Depth 180'	Casing Diameter (In.) 4"	Casing Length (Ft.) 170'
Type of Casing Pvc	Hole Depth 180'	Depth to Static Water Level 120

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

WELL GROUTED TO A DEPTH OF **4** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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 10'	Slot Size - Inches .013
Screen Type Pvc	Depth to Bottom - Feet 180'	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Sand	0	40
Sand & Clay	40	100
Clay	100	140
White Sand	140	180

FORMATIONS ENCOUNTERED FROM _____ TO _____

RECEIVED

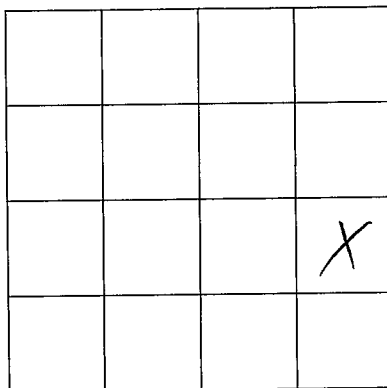
OCT 24 1994

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



SECTION 33

Please indicate well location X.

ADDITIONAL INFORMATION

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