

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
MARSHALL

WELL NUMBER CODED
J 2145

DATE WELL COMPLETED
3-4-99

PERMIT NUMBER
HICKS WELL CO.

NAME OF DRILLING FIRM

SENATORIA, MS 39068

NAME & MAILING ADDRESS OF LANDOWNER
RAY FAULKNER
374 Young Rd.
Byhalia, MS 38611

WELL LOCATION: SEC TOWNSHIP RANGE
8 3 S 4 E

DISTANCE DIRECTION NEAREST TOWN
2 Miles **E** of **WARSAW**

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) No. of Stages Setting Depth
10 _____ **135** FT.

PUMP TEST
Well yielded _____ GPM with
a drawdown of **100** ft.
after _____ hours of pumping

WELL DATA

Well Depth 140	Casing Diameter (In.) 4	Casing Length (Ft.) 130
Type of Casing PVC	Hole Depth 140	Depth to Static Water Level 90

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF **3** FEET
Type Grout (circle one) Cement, Bentonite, or Mix

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

SCREEN DATA

Diameter - Inches 4	Length - Feet 10	Slot Size - Inches 0.014
Screen Type PVC Slot	Depth to Bottom - Feet 130	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red & White Clay	0	10
Red Sand	10	50
White Sand & Clay	50	70
White Sand	70	140

FORMATIONS (Continued) FROM TO

RECEIVED

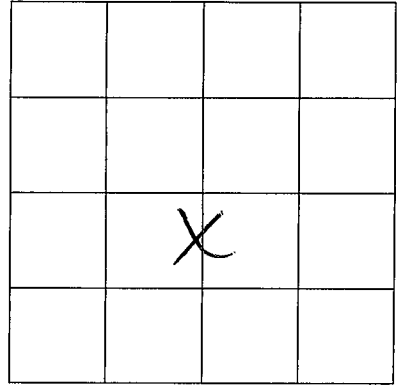
APR 02 1999

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 8

Please indicate well location X.

ADDITIONAL INFORMATION

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