

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:
LAFAYETTE

WELL NUMBER: **J 2033** CODED

DATE WELL COMPLETED:
8-13-99

PERMIT NUMBER: _____

NAME OF DRILLING FIRM:
HICKS WELL CO.

NAME & MAILING ADDRESS OF LANDOWNER:
JAMES OR KATHLEEN SULLIVAN

255 CR 325

Oxford, MS 38655

WELL LOCATION: SEC **23** TOWNSHIP **9 N** RANGE **5 E**

DISTANCE **3/4** Miles DIRECTION **W** of NEAREST TOWN **Splinter**

OTHER LANDMARK: _____

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One): ~~Commercial~~ Turbine, Jet, Flowing Well, Other (Describe) _____

POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, 1/2 Butane, Other (Describe) _____

Pump Capacity (GPM) **12** No. of Stages _____ Setting Depth **120** FT.

PUMP TEST

Well yielded _____ GPM with a drawdown of **120** ft. after **1 1/2** hours of pumping

WELL DATA

Well Depth **160** Casing Diameter (In.) **4** Casing Length (Ft.) **150**

Type of Casing **PVC** Hole Depth **160** Depth to Static Water Level **90**

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, Mix

SCREEN DATA

Diameter - Inches **4** Length - Feet **10** Slot Size - Inches **.014**

Screen Type **PVC slot** Depth to Bottom - Feet **150**

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM TO		FORMATIONS (Continued)	FROM TO	
	FEET	FEET		FEET	FEET
Red + White Clay	0	5			
White Sand + Clay	5	60			
White Sand	60	160			

RECEIVED

SEP 20 1999

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK