MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED: DeSoto	PERMIT NUMBER: HICKS WELL CO.
WELL NUMBER: A 2911 CODED	NAME OF DRILLING FIRM: RT. 1 BOX 157 SENATOBIA, MS 38668
DATE WELL COMPLETED: 7-19-93	

NAME & MAILING ADDRESS OF LANDOWNER
J. Stafford
5100 Horn Lake Rd
Horn Lake MS

WELL LOCATION: SEC 1 TOWNSHIP 1 N (S) RANGE 9 E (W)

DISTANCE 2 Miles DIRECTION West of NEAREST TOWN Horn Lake

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 3/4

Pump Capacity (GPM)	No. of Stages	Setting Depth
10		175 FT.

PUMP TEST

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
215	4"	205

Type of Casing	Hole Depth	Depth to Static Water Level
Pvc	215	150'

TYPE OF COMPLETION: (Circle One or More): (Gravel Packed) 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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	10'	.013

Screen Type	Depth to Bottom - Feet
Pvc	215

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Sand	0	20			
Clay	20	180			
White Sand	180	215			
			IF MORE SPACE IS NEEDED, USE BACK		

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