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
WELL NUMBER	D 2052
CODED	
DATE WELL COMPLETED	4-5-91
PERMIT NUMBER	
NAME OF DRILLING FIRM	HICKS WELL CO. RT. 1 BOX 157 SENATOBIA, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER
Hatley Cricket Ranch
PO 66
Olive Branch, MS 38654

WELL LOCATION: SEC 20 TOWNSHIP 1 N (S) RANGE 6 E (W)

DISTANCE 2 Miles DIRECTION N of NEAREST TOWN Olive Branch

OTHER LANDMARK

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

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

Pump Capacity (GPM)	No. of Stages	Setting Depth
35	15	200 FT.

PUMP TEST

Well yielded 35 GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
260	4	250

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	260	165

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	10

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
Dirt	0	15
gravel + rock	15	100
clay	100	180
Sand	180	260

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
MAY 14 1991
Dept. of Environmental Quality
Bureau of Land & Water Resources