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	DESOTO
WELL NUMBER	7
CODED	2050
DATE WELL COMPLETED	2-19-98
PERMIT NUMBER	
NAME OF DRILLING FIRM	HICK WATER WELL CO. 30242 HWY. 4 EAST SENATOBIA, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER
MAX HERRING
5355 JUNE CV.
WALLS, MS 38680

WELL LOCATION	SEC	TOWNSHIP	RANGE
	3	2 N (S)	8 E (W)

DISTANCE	DIRECTION	NEAREST TOWN
1 Miles	S of	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 1/2

Pump Capacity (GPM)	No. of Stages	Setting Depth
12		60 FT.

PUMP TEST

Well yielded no test GPM with a drawdown of ft. after hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
119	4	109

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	119	40

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

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

LOG DATA

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

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

SCREEN DATA

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

Screen Type	Depth to Bottom - Feet
PVC Slot	109

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	30
Gravel + Clay	30	90
Red + White Sand	90	119

FORMATIONS (Continued)	FROM	TO
03-03-98A10:08 RCVD		

IF MORE SPACE IS NEEDED, USE BACK