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	Prentiss
WELL NUMBER	1
CODED	
	J-2018
DATE WELL COMPLETED	05/15/01
PERMIT NUMBER	
NAME OF DRILLING FIRM	Herndon Well
	Shannon, MS

NAME & MAILING ADDRESS OF LANDOWNER
Braxton Rutland
834 Ripley Rd
Baldwyn, MS 38824

WELL LOCATION: SEC 17 TOWNSHIP 6 S RANGE 6 E

DISTANCE 4 Miles DIRECTION West of NEAREST TOWN Wheeler

OTHER LANDMARK

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

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
5	13	147 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.)
410'	5"	112'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
Steel		75'

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

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Clay	0	15			
Sand	15	25			
Sandy Blue Clay	25	80			
Sand	80	110			
Blue Clay	110	122			
Sandy Clay	122	200			
Sand	200	250			
Sandy Clay	250	350			
Sand	350	410			
			IF MORE SPACE IS NEEDED, USE BACK		

RECD MAY 16 2001

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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