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: LOWNDES	
WELL NUMBER: 1	CODED: ✓
K48	PERMIT NUMBER:
DATE WELL COMPLETED: 07/02/98	NAME OF DRILLING FIRM: HERNDON WELL & SUPPLY, SHANNON, MS

NAME & MAILING ADDRESS OF LANDOWNER
IMES COMMUNICATION
1481 PRIMROSE ROAD
COLUMBUS, MS 39701

WELL LOCATION:	SEC	TOWNSHIP	RANGE
	31	18 N ~~S~~	17 E ~~W~~

DISTANCE	DIRECTION	NEAREST TOWN
12 Miles	South of	Columbus

OTHER LANDMARK:

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

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 10

Pump Capacity (GPM)	No. of Stages	Setting Depth
75	15	210 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.)
1007	6	378

Type of Casing	Hole Depth	Depth to Static Water Level
Steel	1010	88

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
336 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
Herndon Well & Supply, Inc.

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
07-24-98P01:56 RCVD

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
3	40	.012

Screen Type	Depth to Bottom - Feet
SS	1007

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	✓ TO
Limerock	0	345			
BLue Clay, Strkd Sand	345	400			
Blue Sand & Clay Strks	300	625			
Blue Clay, Strkd Sand	625	760			
Strkd Sand,Pink Gumbo	760	840			
Sand, Clay Streaks	840	1000			
Pink Gumbo	1000	1010			
			IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION