

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Lauderdale</i>	PERMIT NUMBER
WELL NUMBER <i>M 2099</i>	NAME OF DRILLING FIRM <i>The Donald & Heir</i>
DATE WELL COMPLETED <i>10-25-89</i>	<i>Meridian, MS.</i>

NAME & MAILING ADDRESS OF LANDOWNER
James P. Alexander
DBA Ameriphones Inc.
Meridian, MS.

WELL LOCATION: SEC *8* TOWNSHIP *6* RANGE *15* *W*

DISTANCE *1* Miles DIRECTION *West* of NEAREST TOWN *Meridian*

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) _____

Pump Capacity (GPM) <i>5</i>	No. of Stages <i>14</i>	Setting Depth <i>220</i> FT.
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PUMP TEST

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

WELL DATA

Well Depth <i>460</i>	Casing Diameter (in.) <i>4</i>	Casing Length (ft.) <i>230</i>
Type of Casing <i>PVC</i>	Hole Depth <i>460</i>	Depth to Static Water Level <i>170</i>

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

SCREEN DATA

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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
Well # 3

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
SAND	0	70	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.2em; font-weight: bold; margin-top: 10px;">DEC 01 1989</div> <div style="font-size: 0.8em; margin-top: 10px;">Department of Natural Resources Bureau of Land & Water Resources</div>		
CLAY	70	75			
SHALE SANDY SLT LIG	75	190			
SAND, SANDY SHALE	190	210			
SANDY SHALE	210	225			
SHALE	225	245			
SHALE SAND ST	245	300			
Rock St.					
SHALE Rock St	300	390			
SAND, SANDY ST, LIG ST, Rock St	390	460			

IF MORE SPACE IS NEEDED, USE BACK