

**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 <b>Lamar</b>	
WELL NUMBER <b>D 2037</b>	CODED
DATE WELL COMPLETED <b>2-1-95</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Bornos Waterwell</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Ray Lett</b> <b>673 Old Hwy 24</b>			
WELL LOCATION	SEC <b>30</b>	TOWNSHIP <b>4 N</b>	RANGE <b>15 E</b>
DISTANCE <b>12</b> Miles	DIRECTION <b>W</b>	NEAREST TOWN <b>Hattiesburg</b>	
OTHER LANDMARK			
WELL PURPOSE (Home) <input checked="" type="checkbox"/> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth <b>185</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>1165</b>
Type of Casing <b>MH 40</b>	Hole Depth <b>185</b>	Depth to Static Water Level <b>1006 ft</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other		
WELL GROUTED TO A DEPTH OF <b>5</b> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA		
TYPE OF LOG RUN (Circle One): <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> 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			
Top of Lap Pipe or Reduction in Casing			
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

SCREEN DATA		
Diameter - Inches <b>4</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>8</b>
Screen Type <b>MH 40</b>	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FORMATIONS (Continued)		FROM	TO
	FROM	TO		
Clay	0	20		
Sand	20	65		
Clay	65	130		
Sand	130	185		

**RECEIVED**

**JUN 12 1995**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK