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MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

DEC 23 1987

P.O. Box 10631

Jackson, Mississippi 39209

Department of Natural Resources
Bureau of Land & Water
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Washington</i>	
WELL NUMBER <i>554</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>8-03-87</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Larry well & pump</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Wilmont Farms</i>		
Well Location: SEC _____ TOWNSHIP <i>Greenville, MS.</i> RANGE _____		
DISTANCE <i>2</i> Miles	DIRECTION <i>East</i>	NEAREST TOWN <i>Wilmont</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Irrigation</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>1460</i>	No. of Stages <i>4</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>115'</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>75'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>115'</i>	Depth to Static Water Level <i>24"</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , 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): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>16"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.060</i>
Screen Type <i>PVC</i>		Depth to Bottom - Feet <i>115'</i>

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>35</i>			
<i>Fine sand</i>	<i>35</i>	<i>65</i>			
<i>Coarse sand</i>	<i>65</i>	<i>115</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

	+		

SECTION 20

Please indicate well location X.

ADDITIONAL INFORMATION

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