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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 <i>Clay</i>		PERMIT NUMBER
WELL NUMBER <i>C-29</i>	CODED <input checked="" type="checkbox"/>	
DATE WELL COMPLETED <i>9/30/93</i>		NAME OF DRILLING FIRM <i>McDonald & Hill</i>
		<i>Madu, Miss.</i>

NAME & MAILING ADDRESS OF LANDOWNER
Prestige Farms
P.O. Box 438
Clinton, N.C. 28328

WELL LOCATION: SEC *33* TOWNSHIP *16* RANGE *3*

DISTANCE *5* Miles DIRECTION *NW* of NEAREST TOWN *Pheba*

OTHER LANDMARK

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

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 *5*

Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>50</i>	<i>15</i>	<i>252</i> FT.

PUMP TEST

Well yielded *85* GPM with a drawdown of *25* ft. after *2* hours of pumping

WELL DATA

Well Depth <i>1055</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>800'</i>
Type of Casing <i>Steel</i>	Hole Depth <i>800</i>	Depth to Static Water Level <i>140'</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
785 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 <i>2 1/2"</i>	Length - Feet <i>60</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>Stainless Steel</i>	Depth to Bottom - Feet <i>1055</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>25</i>			
<i>Shale</i>	<i>25</i>	<i>112</i>			
<i>Lime Rock</i>	<i>112</i>	<i>865</i>			
<i>St. fine sand</i>	<i>865</i>	<i>995</i>			
<i>fine sand</i>	<i>995</i>	<i>1040</i>			
<i>1st fine sand</i>	<i>1040</i>	<i>1055</i>			

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IF MORE SPACE IS NEEDED, USE BACK