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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 30</i>	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM <i>McDonald & Hill</i>
DATE WELL COMPLETED <i>10/6/93</i>		<i>Madison, Miss.</i>

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

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

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

OTHER LANDMARK

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

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 *7/2*

Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>62</i>	<i>13</i>	<i>252 FT.</i>

PUMP TEST

Well yielded *25* 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

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>stiff fine sand</i>	<i>112</i>	<i>865</i>			
<i>fine sand</i>	<i>865</i>	<i>995</i>			
<i>st fine sand</i>	<i>995</i>	<i>1040</i>			
	<i>1040</i>	<i>1055</i>			

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Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK