

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 <u>Washington</u>	
WELL NUMBER <u>124</u>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <u>6-18-91</u>	

166A

PERMIT NUMBER <u>4</u>
NAME OF DRILLING FIRM <u>Schultz Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Hobart Bro. Farm</u>			
<u>Avon Ms, 38723</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>18</u>	<u>16</u>	<u>N</u> S	<u>7</u> E <u>W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>5</u> Miles	<u>SE</u>	<u>Wayside</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.			

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) <u>OLDSMOBILE</u> H/P _____		
Pump Capacity (GPM) <u>600</u>	No. of Stages	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>70</u>	Casing Diameter (In.) <u>16</u>	Casing Length (Ft.) <u>50</u>
Type of Casing <u>steel</u>	Hole Depth <u>70</u>	Depth to Static Water Level <u>29</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <u>Hole plug</u>		
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, Neutron, Other (Describe) <u>No Log Run</u>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>16</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.050</u>
Screen Type <u>steel</u>	Depth to Bottom - Feet <u>70</u>	

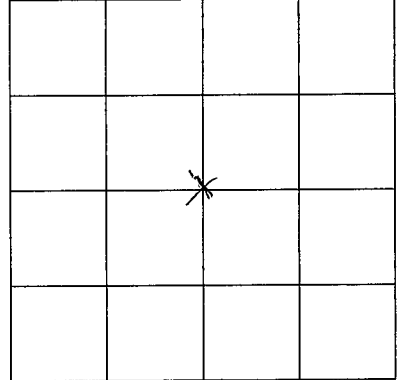
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued)	TO
<u>Clay</u>	<u>0</u>	<u>34</u>	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> RECEIVED DEC 06 1991 Dept. of Environmental Quality Bureau of Land & Water Resources </div>	
<u>sand</u>	<u>34</u>	<u>45</u>		
<u>med sand + gravel</u>	<u>45</u>	<u>70</u>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 18

Please indicate well location X.

ADDITIONAL INFORMATION

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