

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
Lincoln

WELL NUMBER	CODED
<u>J 2042</u>	
DATE WELL COMPLETED	
<u>5-11-94</u>	

PERMIT NUMBER

NAME OF DRILLING FIRM
Green Water Well & Supply

NAME & MAILING ADDRESS OF LANDOWNER
John Pennington
Fair River Hunting Club

Rt 1 Box 315

Brookhaven Ms

WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>14</u>	<u>7</u>	<u>9</u>
	<u>S</u>	<u>W</u>

DISTANCE 10 Miles DIRECTION East of NEAREST TOWN Brookhaven

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Hunting Club

PUMP DATA

PLIMP TYPE (Circle One):
Submersible Turbine, Jet, Flowing Well, Other (Describe) _____

POWER TYPE (Circle One):
Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1/2

Pump Capacity (GPM)	No. of Stages	Setting Depth
		<u>82</u> FT.

PUMP TEST

Well yielded 10 GPM with
a drawdown of 5 ft.
after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>85</u>	<u>4 in</u>	<u>75</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>360</u>	<u>45</u>

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

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	Length - Feet	Slot Size - Inches
<u>4 in.</u>	<u>10 ft.</u>	<u>.010</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>65</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	FORMATIONS (Continued)		FROM	TO
	FROM	TO		
<u>Clay</u>	<u>0</u>	<u>36</u>		
<u>Clay w/ Sand streaks</u>	<u>36</u>	<u>45</u>		
<u>sand</u>	<u>45</u>	<u>66</u>		
<u>blue clay</u>	<u>66</u>	<u>120</u>		
<u>gray clay</u>	<u>120</u>	<u>135</u>		
<u>blue clay</u>	<u>135</u>	<u>360</u>		

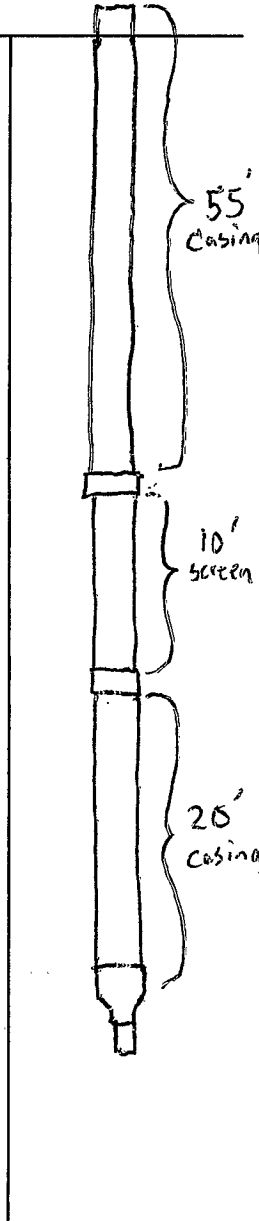
RECEIVED
JUN 20 1994

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



	X		

SECTION 14

Please indicate well location X.

ADDITIONAL INFORMATION

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