

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 E 10 CODED

DATE WELL COMPLETED
4-25-94

PERMIT NUMBER

NAME OF DRILLING FIRM
Green Water Well &

Supply

NAME & MAILING ADDRESS OF LANDOWNER
Larry Crowell
1020 Beltline Dr NE
Brookhaven Ms

WELL LOCATION: SEC 25 TOWNSHIP S 8 S RANGE 9 E W

DISTANCE 11 Miles DIRECTION East of NEAREST TOWN Brookhaven

OTHER LANDMARK

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

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 3/4

Pump Capacity (GPM) 10 No. of Stages 12 Setting Depth 134 FT.

PUMP TEST

Well yielded 10 GPM with a drawdown of 0 ft. after 1 hours of pumping

WELL DATA

Well Depth <u>301</u>	Casing Diameter (In.) <u>4 in.</u>	Casing Length (Ft.) <u>291</u>
Type of Casing <u>PVC</u>	Hole Depth <u>314</u>	Depth to Static Water Level <u>114</u>

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed Underreamed, Telescoped, Natural Development, Open Hole, Other

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 <u>4 in.</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>301</u>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

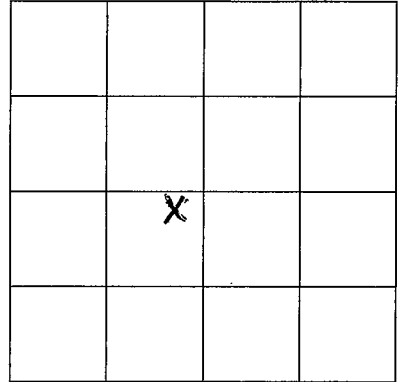
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>7</u>	<div data-bbox="705 1319 1034 1440" data-label="Text"> <p>RECEIVED</p> </div> <div data-bbox="764 1440 976 1492" data-label="Text"> <p>JUN 20 1994</p> </div> <div data-bbox="682 1527 1058 1597" data-label="Text"> <p>Dept. of Environmental Quality Office of Land & Water Resources</p> </div>		
<u>white clay</u>	<u>7</u>	<u>32</u>			
<u>Sand</u>	<u>32</u>	<u>45</u>			
<u>Blue clay</u>	<u>45</u>	<u>140</u>			
<u>Gray clay</u>	<u>140</u>	<u>230</u>			
<u>Sand</u>	<u>230</u>	<u>314</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 25

Please indicate well location X.

ADDITIONAL INFORMATION

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