

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Jackson

WELL NUMBER *276* CODED

DATE WELL COMPLETED
10-11-93

PERMIT NUMBER _____

NAME OF DRILLING FIRM
Const. Water Well Ser. Inc.

NAME & MAILING ADDRESS OF LANDOWNER
Ray Rogers
Demourey Rd.
Pascagoula, Ms.

WELL LOCATION: SEC *32* TOWNSHIP *6 S* RANGE *4 W*

DISTANCE *5* Miles *NE* DIRECTION of *MASS POINT* NEAREST TOWN

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 _____

Pump Capacity (GPM) _____ No. of Stages _____ Setting Depth _____ FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>405'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>385'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>405'</i>	Depth to Static Water Level <i>Flow</i>

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

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run,
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log _____

WELL GROUTED TO A DEPTH OF *20* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>1008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>405'</i>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>2</i>
<i>Blue Clay</i>	<i>2</i>	<i>15</i>
<i>Loam/Coarse sand</i>	<i>15</i>	<i>45</i>
<i>Blue Clay soft sand</i>	<i>45</i>	<i>95</i>
<i>Med. to Coarse sand</i>	<i>95</i>	<i>120</i>
<i>Blue Clay soft sand</i>	<i>120</i>	<i>300</i>
<i>Med. to Coarse sand</i>	<i>300</i>	<i>405</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 14 1993		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

