

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>Waltham</i>		PERMIT NUMBER <i>0-543</i>
WELL NUMBER <i>P.Z. 4</i>	CODED	NAME OF DRILLING FIRM <i>U.S. Army Corps ENR</i>
DATE WELL COMPLETED <i>10-18-90</i>		<i>Robert Bryan</i>

NAME & MAILING ADDRESS OF LANDOWNER
U.S. Army Corp of ENR
P.O. Box 60 Vicksburg, MS.

WELL LOCATION: SEC 6 TOWNSHIP 25 RANGE 1 N E
S W

DISTANCE 8 Miles DIRECTION EAST of NEAREST TOWN W666

OTHER LANDMARK SW. corner of
Locopolis Bridge

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

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>27.5</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>25</i>
Type of Casing <i>SCH 40 PVC</i>	Hole Depth <i>30'</i>	Depth to Static Water Level <i>16.6 10/30/90</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
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</i>	Length - Feet <i>2.5</i>	Slot Size - Inches <i>#10</i>
Screen Type <i>Plastic</i>	Depth to Bottom - Feet <i>27.5</i>	

GEOLOGIC DATA (Office Use Only)

Surface Elev. <i>152.06</i>	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date <i>10/19/90</i>	Analysis	Aquifer Test

Driller's Remarks
Rotary Drill
Riser Elev: 156.49

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>FLM SAND (SP)</i>	<i>25.0</i>	<i>26.0</i>			

IF MORE SPACE IS NEEDED, USE BACK .

