

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
WARREN

WELL NUMBER K-2093 CODED

DATE WELL COMPLETED
1-21-00

PERMIT NUMBER

NAME OF DRILLING FIRM
MMS WELL DRILL

R Langford

NAME & MAILING ADDRESS OF LANDOWNER

Debra Shipp

McAleander Rd

Red Banks, Miss

WELL LOCATION: SEC 21 TOWNSHIP 3 RANGE 3

DISTANCE 9 Miles DIRECTION S of NEAREST TOWN North 999

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) 12 No. of Stages 9 Setting Depth 130 FT.

PUMP TEST

Well yielded 20 GPM with a drawdown of 15 ft. after 4 hours of pumping

WELL DATA

Well Depth <u>160</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>20</u>
Type of Casing <u>PVC</u>	Hole Depth <u>160</u>	Depth to Static Water Level

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):
Electric Gamma Ray Density Sonic Neutron
Other (Describe)

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF 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

Driller's Remarks

RECEIVED

JUN 09 2000

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>1013</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>160</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS CONTINUED	FROM	TO
<u>DIRT</u>	<u>0</u>	<u>20</u>			
<u>Red SAND</u>	<u>20</u>	<u>30</u>			
<u>Red GRAVEL</u>	<u>30</u>	<u>50</u>			
<u>Mixed CLAY SAND</u>	<u>50</u>	<u>100</u>			
<u>SAND</u>	<u>100</u>	<u>160</u>			

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____
Please indicate well location X.

ADDITIONAL INFORMATION

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