

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
Pike

WELL NUMBER <u>K-2130</u>	CODED
<u>7</u>	
DATE WELL COMPLETED <u>6-12-00</u>	

PERMIT NUMBER

NAME OF DRILLING FIRM
Amite Pump & Well

NAME & MAILING ADDRESS OF LANDOWNER
Don Bridges

5882 Bean Rd

Osyka, Ms. 39657

WELL LOCATION	SEC <u>34</u>	TOWNSHIP <u>1</u>	RANGE <u>N 7 E</u>
DISTANCE <u>2</u> Miles	DIRECTION <u>La. State Line</u>	NEAREST TOWN <u>of</u>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

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) <u>19</u>	No of Stages <u>9</u>	Setting Depth <u>120</u> FT.
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PUMP TEST

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

WELL DATA

Well Depth <u>130'</u>	Casing Diameter (In) <u>4"</u>	Casing Length (Ft.) <u>120</u>
Type of Casing <u>pvc</u>	Hole Depth <u>130'</u>	Depth to Static Water Level <u>75'</u>

LOG DATA

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

Name of Organization Running Log

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

GEOLOGIC DATA (Office Use Only)

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one) Cement Bentonite, or Mix

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - inches <u>1014</u>
Screen Type <u>pvc</u>		Depth to Bottom - Feet

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM TO		FORMATIONS ENCOUNTERED	FROM TO	
	FROM	TO		FROM	TO
<u>clay</u>	<u>0</u>	<u>35</u>	<u>CLAY</u>	<u>0</u>	<u>35</u>
<u>sand</u>	<u>35</u>	<u>90</u>	<u>SAND</u>	<u>35</u>	<u>90</u>
<u>gravel</u>	<u>90</u>	<u>130</u>	<u>GRAVEL</u>	<u>90</u>	<u>130</u>

AUG 14 2000

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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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