

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
PEARL RIVER

WELL NUMBER **#02** CODED

5-6-00

DATE WELL COMPLETED

Q-2043

PERMIT NUMBER **0-519**

NAME OF DRILLING FIRM
BORGWELL SERVICE

NAME & MAILING ADDRESS OF LANDOWNER
To Demand

CARRIERE MS. 39426

Baucum Rd.

WELL LOCATION: SEC **33** TOWNSHIP **4** RANGE **16**

DISTANCE **2** Miles DIRECTION **East** NEAREST TOWN **The Wood**

OTHER LANDMARK
Baucum Rd

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**

Pump Capacity (GPM) **20** No. of Stages Setting Depth **200** FT.

PUMP TEST

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

WELL DATA

Well Depth 285	Casing Diameter (In.) 4"	Casing Length (Ft.) 285
Type of Casing PVC	Hole Depth 285	Depth to Static Water Level 130

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

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

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 4"	Length - Feet 20'	Slot Size - Inches 10"
Screen Type Johnson wrap	Depth to Bottom - Feet 285	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red clay	0	25
Red sand	25	35
white sand	35	50
black dirt	50	65
Blue clay	45	80
white clay	80	90
white sand	90	120
white clay	120	140
Blue clay	140	220
sand	220	285

FOR ANALYSIS (Continued)

FEB 27 2001

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

		X	

SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

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