COUNTY WELL LOCATED: Lowndes

WELL NUMBER: G-2204 | CODED:

DATE WELL COMPLETED: 4/26/01

PERMIT NUMBER: 087

NAME OF DRILLING FIRM: Clardy Well, Columbus, MS

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER:
Patti Malone
921 Hwy. 12 East
Columbus, MS

WELL LOCATION: SEC 1 TOWNSHIP 18 (N) (S) RANGE 18 (E) (W)

DISTANCE 3/4 Miles DIRECTION N of NEAREST TOWN Columbus

OTHER LANDMARK:

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

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 1/2

Pump Capacity (GPM)	No. of Stages	Setting Depth
900 41	11	60 FT.

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
230 1/2	4"	91

Type of Casing	Hole Depth	Depth to Static Water Level
PVC		121

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

WELL GROUTED TO A DEPTH OF _____ 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:

GEOLOGIC DATA (Office Use Only)

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

RECEIVED
MAY 04 2001
Dept. of Environmental Quality
Office of Land & Water Resources

Driller's Remarks:

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches

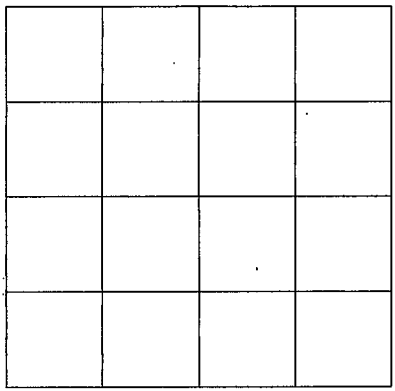
Screen Type	Depth to Bottom - Feet

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand & gravel	0	25
Sandy blue clay	25	30
Blue clay	30	48
Streak clay	48	69
Clay	69	101½
Sandy clay	101½	105
Clay	105	122
Sandy clay	122	133
Sand streak	133	136
Clay	136	149
Gummy clay	149	162

FORMATIONS (Continued)	FROM	TO
Sandy blue clay	162	176
Rocky	176	178
Brown clay	178	182
Sandy blue clay	182	211
Sand streak	211	230
Clay	230	230½
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.