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	Scott
WELL NUMBER	B-2017
CODED	
DATE WELL COMPLETED	12-23-99
PERMIT NUMBER	
NAME OF DRILLING FIRM	Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Joe Bell
17392 Hwy 13 N.
Lena, MS 39094

WELL LOCATION SEC	TOWNSHIP	RANGE
5	8 N/S	7 E/W

DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	S of	Lena

OTHER LANDMARK
½ mile W. Slay Creek

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

PUMP DATA

PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe)

POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) 220 V H/P 1½

Pump Capacity (GPM)	No. of Stages	Setting Depth
18	11	80 FT.

PUMP TEST
Well yielded 26 GPM with a drawdown of 15 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
160'	4"	150'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	160'	50'

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

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

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

SCREEN DATA

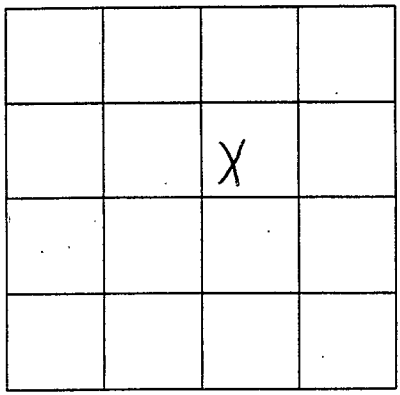
Diameter - Inches	Length - Feet	Slot Size - Inches
4"	10	.010

Screen Type	Depth to Bottom - Feet
PVC Slot	160

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Dirt	0	18			
Clay	18	25			
Gray Clay	25	104			
Fine Gray Sand	104	130			
Med. Gray Sand	130	160			
			IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

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