

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 Yallobusha	
WELL NUMBER A-2016	CODED
DATE WELL COMPLETED 6/16/00	

PERMIT NUMBER # 0002
NAME OF DRILLING FIRM Ratliff Water Well

NAME & MAILING ADDRESS OF LANDOWNER Jim Minga		
Hwy 32 East		
Oakland, MS 38948		
WELL LOCATION: SEC	TOWNSHIP	RANGE
32	26	4
	N	E
	S	W
DISTANCE	DIRECTION	NEAREST TOWN
5 Miles	East	Oakland
OTHER LANDMARK Next to Interstate I55		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) Sub		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) Electric H/P VA		
Pump Capacity (GPM) 8	No. of Stages	Setting Depth 75 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 90	Casing Diameter (In.) 4"	Casing Length (Ft.) 80'
Type of Casing PRC	Hole Depth 90	Depth to Static Water Level 35'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other. (Describe) Gravel		
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) NO LOG	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches 10
Screen Type PRC	Depth to Bottom - Feet 90	

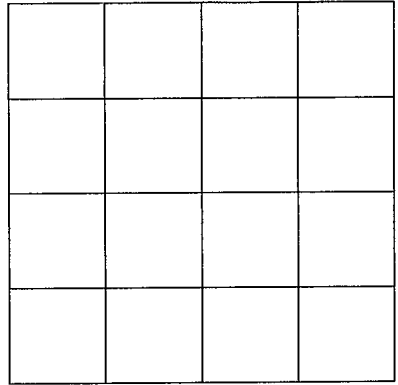
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET			
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	35
Shell	35	65
Sand	65	90

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 28 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.