

**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 Simpson	
WELL NUMBER # 1	CODED
DATE WELL COMPLETED P 2011 5-5-95	

PERMIT NUMBER
NAME OF DRILLING FIRM Arnold Fincher Sr Brandon, MS

NAME & MAILING ADDRESS OF LANDOWNER George Willey Ross III Rt #2 Box 181 A Magee, MS			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	34	10 N	18 E
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	N/E	Boggin	
OTHER LANDMARK off of Wigginton Rd.			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Chicken Houses			

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			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
20	10	80 FT.	
PUMP TEST			
Well yielded 33 GPM with a drawdown of 18 ft. after 4 hours of pumping			

WELL DATA		
Well Depth 115 FT	Casing Diameter (In.) 4	Casing Length (Ft.) 95
Type of Casing PVC	Hole Depth 115 FT	Depth to Static Water Level 20 FT
TYPE OF COMPLETION: (Circle One or More): Natural Development Gravel Packed, Underreamed, Telescoped, 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	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .008
Screen Type PVC	Depth to Bottom - Feet 115	

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
Surface clay	0	10
clay	10	20
sand	20	40
Gravel	40	60
Coarse sand	60	115
Sand	115	

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAY 10 1995		
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.