

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 #19	CODED
DATE WELL COMPLETED 10 20 20 9-14-98	

PERMIT NUMBER
NAME OF DRILLING FIRM Water Well Service Arnold Fincher Sr

NAME & MAILING ADDRESS OF LANDOWNER Sam Walker			
Sam Walker Rd			
Pivola, Rd			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	33	10 N	19 E
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	W	Pivola	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P Y/Z			
Pump Capacity (GPM) 12	No. of Stages 12	Setting Depth 80	FT.
PUMP TEST			
Well yielded 15 GPM with a drawdown of 15 ft. after 24 hours of pumping			

WELL DATA		
Well Depth 240	Casing Diameter (In.) 4"	Casing Length (Ft.) 220
Type of Casing PVC	Hole Depth 240	Depth to Static Water Level 5
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) _____		


LOG DATA	
TYPE OF LOG RUN (Circle One): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF 20 FEET Type Grout (circle one): Cement, Bentonite, or Mix

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 4	Length - Feet 220	Slot Size - Inches .008
Screen Type PVC	Depth to Bottom - Feet 240	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sandy clay	0	15
clay	15	20
Sand	20	30
clay	30	220
Fine sand	200	220
Course sand	220	240

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 08 1998		
		
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.