

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <b>Simpson</b>	
WELL NUMBER <b>K2002</b>	CODED
DATE WELL COMPLETED <b>4/16/91</b>	

PERMIT NUMBER <b>0-402</b>
NAME OF DRILLING FIRM <b>TOM GRIFFITH WATER WELL, INC.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>WILEY AINSWORTH</b> <b>ROUTE 1</b> <b>MAGEE, MS</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
1	1	5	
		N	E
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
2	W	MAGEE	
Miles of			
OTHER LANDMARK <b>Airport</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>HOME</b>			

PUMP DATA		
PUMP TYPE (Circle One): <b>Submersible</b> Turbine, Jet, Flowing Well, Other (Describe) <b>1hp.</b>		
POWER TYPE (Circle One): <b>Electric</b> Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
25	12	150'
PUMP TEST		
Well yielded <b>25</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>180'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>20'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>180'</b>	Depth to Static Water Level <b>135'</b>
TYPE OF COMPLETION: (Circle One or More): <b>Natural Development</b> , Gravel Paoked, Underreamed, Telescoped, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing  FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

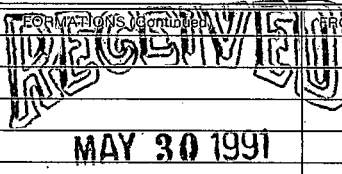
LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <b>No Log Run</b> , Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <b>4"</b>	Length - Feet <b>20'</b>	Slot Size - Inches <b>20'-.010</b>
Screen Type <b>PVC Slot</b>	Depth to Bottom - Feet <b>20'</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	1	15
Sand	15	80
Clay	80	85
Sand	85	95
Clay	95	100
Sand	100	115
Clay	115	120
P-Gravel	120	180

FORMATIONS (Continued)



**MAY 30 1991**

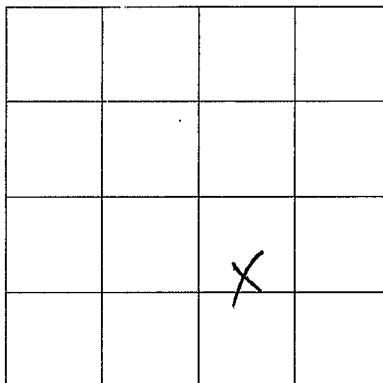
Capt. of Environmental Quality  
Bureau of Land & Water Resources

FROM	TO

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.