

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
 Bureau of Land and Water Resources

P. O. Box 10631
 Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Hauderdale	
WELL NUMBER K 2070	CODED
DATE WELL COMPLETED 6/10/93	

PERMIT NUMBER
NAME OF DRILLING FIRM McDonalds Hill-Tee
<i>Meriden, MS 39701</i>

NAME & MAILING ADDRESS OF LANDOWNER Progressive Home P.O. Box 633 West Point, Miss. 39773			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	26	7	S 18
DISTANCE	DIRECTION	NEAREST TOWN	
1 Miles	EAST	KEWANEE	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) H/P		
Pump Capacity (GPM) 8	No. of Stages 10	Setting Depth 100 FT.
PUMP TEST Well yielded 25 GPM with a drawdown of 20 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 180'	Casing Diameter (In.) 4"	Casing Length (Ft.) 170'
Type of Casing PVC	Hole Depth 180	Depth to Static Water Level 64'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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 10'	Slot Size - Inches 12
Screen Type PVC	Depth to Bottom - Feet 180'	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks 1-4x2 PVC casing 1-2" back pressure valve			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay + Sand	0	45			
Shall st fine sand	45	95			
Coarse Sand	95	125			
st fine sand	125	150			
Coarse sand	150	180			
JUL 22 1993					
Dept. of Environmental Quality Office of Land & Water Resources					
IF MORE SPACE IS NEEDED, USE BACK					