

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 Jeff Davis	
WELL NUMBER 1C 2008	CODED
DATE WELL COMPLETED 1-14-98	

PERMIT NUMBER 0-402
NAME OF DRILLING FIRM Tom Griffiths
Water Well

NAME & MAILING ADDRESS OF LANDOWNER ENERGY Drilling Co			
PO Box 905			
Notches MS 39120			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	2	8	19
DISTANCE	DIRECTION	NEAREST TOWN	
5 1/2 Miles	N	Prentiss	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Rig Supply			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P 5		
Pump Capacity (GPM) 85	No. of Stages	Setting Depth 120 FT.
PUMP TEST		
Well yielded 50 GPM with a drawdown of 112 ft. after _____ hours of pumping		

WELL DATA		
Well Depth 190	Casing Diameter (In.) 4	Casing Length (Ft.) 150
Type of Casing PVC	Hole Depth 190	Depth to Static Water Level 80
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 4	Length - Feet 40	Slot Size - Inches .025
Screen Type PVC Slot	Depth to Bottom - Feet 0	

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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued)	FROM	TO
Clay	0	20			
Sand & Gravel	20	80			
Clay	80	120			
Sand & Red Gravel	120	190			

RECEIVED
JAN 23 1998

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IF MORE SPACE IS NEEDED, USE BACK