

Jefferson Davis

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	
WELL NUMBER E 2001	CODED
DATE WELL COMPLETED 7-10-96	

PERMIT NUMBER 0-586
NAME OF DRILLING FIRM James Wells
Water Well Ser

NAME & MAILING ADDRESS OF LANDOWNER Steve Orel			
Rt 3 Box 128-A			
Prentiss, Miss. 39474			
WELL LOCATION.	SEC	TOWNSHIP	RANGE
	16	7	N 19 E
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	SW	of Prentiss	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

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 FT.
PUMP TEST		
Well yielded 10 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 80	Casing Diameter (In.) 2 in	Casing Length (Ft.) 70
Type of Casing PVC	Hole Depth 80	Depth to Static Water Level 30
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ 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 2 in	Length - Feet 10	Slot Size - Inches 08
Screen Type PVC Slot	Depth to Bottom - Feet 70-80	

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
Top Soil	0	2
Clay	2	15
Sand	15	80

FORMATION CONTINUED FROM	TO
RECEIVED	
JAN 31 1997	
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.