

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 <u>Jackson Davis</u>	
WELL NUMBER <u>147</u>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <u>9-4-96</u>	

PERMIT NUMBER <u>0-60</u>
NAME OF DRILLING FIRM <u>Rayburn Drilling</u> <u>Natchez, ms</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Energy Drilling</u> <u>PO Box 905</u> <u>Natchez, ms</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>26</u>	<u>9</u>	<u>19</u> ^E
DISTANCE	DIRECTION	NEAREST TOWN	
<u>5</u>	<u>Miles north</u>	<u>of Prentiss</u>	
OTHER LANDMARK <u>Prentiss, ms</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Dillfield</u>			

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 _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>255'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>225'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>255'</u>	Depth to Static Water Level <u>95'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , 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 <u>4"</u>	Length - Feet <u>30'</u>	Slot Size - Inches <u>.020</u>
Screen Type <u>Sch 40 PVC</u>	Depth to Bottom - Feet <u>255'</u>	

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

Driller's Remarks
300' N & 510' W of SE/COR

Top of Lap Pipe or Reduction in Casing

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	DESCRIPTIONS (Continued)	FROM	TO
<u>Sand & Gravel</u>	<u>0</u>	<u>255</u>			

SEP 25 1996

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IF MORE SPACE IS NEEDED, USE BACK