

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
Sellersburg

WELL NUMBER <u>A48</u>	CODED <input checked="" type="checkbox"/>
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DATE WELL COMPLETED
9-5-96

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

NAME & MAILING ADDRESS OF LANDOWNER
Energy Drilling
P O Box 905
Natchez, ms

WELL LOCATION	SEC <u>23</u>	TOWNSHIP <u>9</u>	RANGE <u>19 E</u>
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DISTANCE 5 Miles north of Prentiss

DIRECTION
north

NEAREST TOWN
Prentiss, ms

OTHER LANDMARK
Prentiss, ms

WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Oil field

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

WELL DATA

Well Depth <u>238'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Fl.) <u>208'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>238'</u>	Depth to Static Water Level <u>78'</u>

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 <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>238'</u>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top

Subs. SWL	Date	Analysis	Aquifer Test

RECEIVED
SEP 25 1996

Driller's Remarks: _____
Total Lap Pipe or Reduction in Casing _____ FEET

IF DEEPER OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<u>Sand & Shale</u>	<u>0</u>	<u>238</u>	<u>2340 N.E. 350' W of SW/col</u>	

IF MORE SPACE IS NEEDED, USE BACK PAGE