

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 ISSAQUEENA		PERMIT NUMBER
WELL NUMBER B 2013	CODED	NAME OF DRILLING FIRM EM BUD CRESSWELL
DATE WELL COMPLETED SEPT. 16, 1995		BENTONIA, MS 39040

NAME & MAILING ADDRESS OF LANDOWNER
Energy Drilling Co.
NATCHEZ, MS
39121

WELL LOCATION SEC **31** TOWNSHIP **12** RANGE **8** **N** **W**

DISTANCE **2** MILES DIRECTION **SOUTH** NEAREST TOWN **Mapesville**

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet, Flowing Well, Other (Describe) **No Pump**

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 **50** GPM with a drawdown of **20** ft. after **1/2** hours of pumping

WELL DATA

Well Depth 80	Casing Diameter (In.) 3	Casing Length (Ft.) 60
Type of Casing Pvc	Hole Depth 80	Depth to Static Water Level 14

TYPE OF COMPLETION: (Circle One or More):
Natural Development, Gravel Packed, Underreamed, Telescoped, Open Hole, Other

WELL GROUTED TO A DEPTH OF **25** 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

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA

Diameter - Inches 3	Length - Feet 20	Slot Size - Inches .020
Screen Type Pvc	Depth to Bottom - Feet 80	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FOR (Data continued)	TO
Jumbo SAND	0	12		
	12	80		

RECEIVED

OCT 06 1995

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK