

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 CODED
Debra Water

#1 **A 209**

DATE WELL COMPLETE
2/24/93

PERMIT NUMBER
0-402

NAME OF DRILLING FIRM
Tom Britton

Water Well

NAME & MAILING ADDRESS OF LANDOWNER
ENERGY DRILLING
PO Box 905
Natchez MS

WELL LOCATION: SEC **26** TOWNSHIP **9 N** RANGE **19 E**

DISTANCE **6.5** Miles **N** of **Prentiss**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
RIG Supply

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
150 FT.

PUMP TEST **HT LFT**

Well yielded **5** GPM with
a drawdown of _____ ft.
after _____ hours of pumping

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

Driller's Remarks

WELL DATA

Well Depth 180	Casing Diameter (In.) 4	Casing Length (Ft.) 160
Type of Casing PVC	Hole Depth 180	Depth to Static Water Level 130

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

WELL GROUTED TO A DEPTH OF **10** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - inches 4	Length - Feet 20	Slot Size - inches .025
Screen Type PVC	Depth to Bottom - Feet 0	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
Sandy Clay	0	12		
Red Sand	12	40		
Sand & GRAVEL	40	180		

RECEIVED

JUL 02 1993

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK