

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
23-6#1 CODED

PERMIT NUMBER
0-402

12 **A 2001**

NAME OF DRILLING FIRM
Tom Griffith

DATE WELL COMPLETED
8/29/98

Water Well

NAME & MAILING ADDRESS OF LANDOWNER

ENERGY Drilling Co
P.O. Box 905
Natchez, MS 39120

WELL LOCATION: SEC **23** TOWNSHIP **9 N** RANGE **19 E**

DISTANCE **9** Miles DIRECTION **N** of NEAREST TOWN **Prentiss**

OTHER LANDMARK
Non 13 to Old Helms Rd T/L to 3 Rd

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 **5**

Pump Capacity (GPM) **85** No. of Stages _____ Setting Depth **105** FT.

PUMP TEST
Well yielded **75** GPM with
a drawdown of **Air Lift** ft.
after _____ hours of pumping

WELL DATA

Well Depth 160	Casing Diameter (In.) 4	Casing Length (Ft.) 120
Type of Casing PVC	Hole Depth 160	Depth to Static Water Level 55

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 40	Slot Size - Inches .010
Screen Type PVC slot	Depth to Bottom - Feet 0	

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 _____

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	FORMATIONS (Continued)	FROM	TO
Red sand	0	20			
Sand & Gravel	20	160			

09 29 98 A09:23 RCVD

IF MORE SPACE IS NEEDED, USE BACK