

1093' S + 1059' W of NE/CW.

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 LOCATION
Jefferson Davis

WELL NUMBER
104 A53

DATE WELL COMPLETED
7/23/98

PERMIT NUMBER
0-402

NAME OF DRILLING FIRM
Tom Griffith

NAME & MAILING ADDRESS OF LANDOWNER
ENERGY Drilling
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 **Wentz**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
RIS 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) **55** No. of Stages Setting Depth **126** FT.

PUMP TEST
 Well yielded **50** GPM with a drawdown of **Air Lift** ft. after _____ hours of pumping

WELL DATA

Well Depth **140** Casing Diameter (In.) **100** Casing Length (Ft.) **100**

Type of Casing **PVC** Hole Depth **140** Depth to Static Water Level **63**

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

WELL GROUTED TO A DEPTH OF **10** 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 **4** Length - Feet **40** Slot Size - inches **.025**

Screen Type **PVC** Depth to Bottom - Feet **0**

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
08-17-98 A09:48 RCVD

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
Sandy Clay	0	20			
Sand	20	30			
Clay	30	65			
Sand and pebbles	65	140			

IF MORE SPACE IS NEEDED, USE BACK