

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Amite</i>		PERMIT NUMBER <i>453</i>
WELL NUMBER <i>Forest #1</i>	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM <i>Morphis Brothers</i>
<i>A 53</i>		LOCATION <i>Trout, La 71371</i>
DATE WELL COMPLETED <i>9/04/94</i>		

NAME & MAILING ADDRESS OF LANDOWNER
Exeter Drilling Co.
363 N. Sam Houston Pky E. Ste 400
Houston, Texas 77060-9761

WELL LOCATION: SEC *24* TOWNSHIP *4* RANGE *N 2 E*

DISTANCE *3* Miles DIRECTION *N* of NEAREST TOWN *Cole*

OTHER LANDMARK
Homo chitto 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 7/2*

Pump Capacity (GPM) No. of Stages Setting Depth
200 FT.

PUMP TEST
Well yielded *85* GPM with a drawdown of *N/A* ft. after _____ hours of pumping

WELL DATA

Well Depth <i>230</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>192</i>
Type of Casing <i>PVC</i>	Hole Depth <i>230</i>	Depth to Static Water Level <i>90</i>

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

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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 <i>4</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.020</i>
Screen Type <i>PVC</i>		Depth to Bottom - Feet

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
#1 SPTMR
1347'S E 297'E NW/COB

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>White Clay</i>	<i>0</i>	<i>20</i>			
<i>Gray-White Clay</i>	<i>20</i>	<i>40</i>			
<i>Sandy gray clay</i>	<i>40</i>	<i>73</i>			
<i>Coarse Sand w/gravel</i>	<i>73</i>	<i>93</i>			
<i>Gray Clay</i>	<i>93</i>	<i>140</i>			
<i>Gray-green sandy clay</i>	<i>140</i>	<i>160</i>			
<i>Fine; med gray sand w/cb</i>	<i>160</i>	<i>200</i>			
<i>Med; coarse white sand</i>	<i>200</i>	<i>226</i>			
<i>Clay</i>	<i>226</i>	<i>230</i>			

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
NOV 10 1994
Dept. of Environmental Quality
Office of Land & Water Resources