

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 <i>Jeff Davis</i>		PERMIT NUMBER <i>0-586</i>
WELL NUMBER <i>7-2036</i>	CODED	NAME OF DRILLING FIRM <i>James Weller</i>
DATE WELL COMPLETED <i>7-60-2000</i>		<i>Water Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER
Scott Courtney

RT 2 Box 215A

Bascofiled ms. 39421

WELL LOCATION SEC TOWNSHIP RANGE
26 6 N 18 E

DISTANCE DIRECTION NEAREST TOWN
3 Miles South of Bascofiled

OTHER LANDMARK

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

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 1

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

PUMP TEST

Well yielded _____ *15* GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>80</i>	Casing Diameter (in) <i>4</i>	Casing Length (ft) <i>50</i>
Type of Casing <i>PVC</i>	Hole Depth <i>80</i>	Depth to Static Water Level <i>45</i>

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

WELL GROUTED TO A DEPTH OF 15 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 <i>4</i>	Length - Feet <i>20</i>	Slot Size - inches <i>0.08</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>50-80</i>	

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	
	FROM	TO		FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>			
<i>Red Clay</i>	<i>2</i>	<i>15</i>			
<i>Sand</i>	<i>15</i>	<i>50</i>			
<i>Red Gravel</i>	<i>50</i>	<i>80</i>			

RECD JUL 25 2001

IF MORE SPACE IS NEEDED, USE BACK