

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>Wayne</i>	
WELL NUMBER <i>A-2018</i>	CODED
DATE WELL COMPLETED <i>6-24-02</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Thompson Bros</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Denbury Resources</i>			
<i>P.O. Box 6506</i>			
Latitude: <i>Laurel, MS</i>			
Longitude: <i>Laurel, MS</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>27</i>	<i>10</i>	<i>9</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1</i> Miles	<i>W</i>	of <i>Eucatta</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>rig supply</i>			

WELL DATA		
Well Depth <i>520</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>480</i>
Type of Casing <i>PVC</i>	Hole Depth <i>540</i>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): <input type="checkbox"/> Cement, <input checked="" type="checkbox"/> Bentonite, or <input type="checkbox"/> Mix		

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC slot</i>	Depth to Bottom - Feet <i>520</i>	

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 _____		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>hard clay</i>	<i>0</i>	<i>10</i>
<i>fine blue sand</i>	<i>10</i>	<i>50</i>
<i>rock + clay strips</i>	<i>50</i>	<i>90</i>
<i>clay</i>	<i>90</i>	<i>450</i>
<i>sand</i>	<i>450</i>	<i>500</i>
<i>sand + clay strips</i>	<i>500</i>	<i>520</i>
<i>clay</i>	<i>520</i>	<i>540</i>
RECEIVED		
JUL 08 2002		
BY: OLWR		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

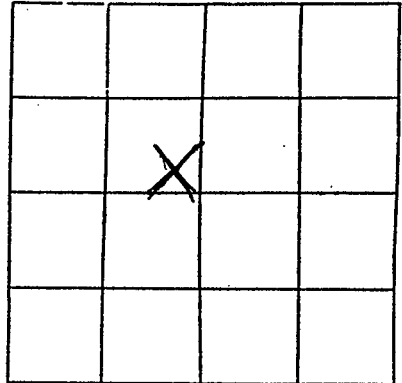
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

f. P. Thompson *0-624* *7-2-02*
Signature of Licensed Driller and License No. Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

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

PUMP TEST

Well yielded 100 GPM with
 a drawdown of 20 ft.
 after airlift 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

~~_____~~
Made sand. Probably due to a broken screen.

If more than one screen, show location of each on sketch.