

# 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 <u>Lincoln</u>	
WELL NUMBER <u>M-2136</u>	CODED
DATE WELL COMPLETED <u>10-30-01</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Denbury Resources</u>			
<u>P.O. Box 506 Laurel, MS</u>			
Latitude:		Longitude:	
WELL LOCATION	SEC <u>17</u>	TOWNSHIP <u>6</u>	RANGE <u>8</u> <input checked="" type="radio"/> E <input type="radio"/> W
DISTANCE <u>6</u> Miles	DIRECTION <u>S</u>	NEAREST TOWN of <u>Brookhaven</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>rig supply</u>			

### 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
<u>gravel</u>	<u>0</u>	<u>55</u>
<u>clay</u>	<u>55</u>	<u>180</u>
<u>sand</u>	<u>180</u>	<u>235</u>

Well Depth <u>235</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>215</u>
Type of Casing <u>PVC</u>	Hole Depth <u>235</u>	Depth to Static Water Level <u>50</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> <u>Gravel Packed</u> , <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="radio"/> Mix		

### SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC Slot</u>	Depth to Bottom - Feet <u>235</u>	

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.

J.P. Thompson 0-624  
Signature of Licensed Driller and License No.

11-29-01  
Date

REC'D DEC 05 2001  
11-29-01

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 60 GPM with  
a drawdown of 50 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

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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