

**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>Covington</u>	
WELL NUMBER <u>1-2078</u>	CODED
DATE WELL COMPLETED <u>7-31-02</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Patterson Drilling Corp.</u>			
<u>P.O. Box 14116 Snyder, TX</u>			
Latitude:			
Longitude:			
WELL LOCATION	SEC <u>21</u>	TOWNSHIP <u>7</u> <sup>N</sup> <sub>S</sub>	RANGE <u>16</u> <sup>E</sup> <sub>W</sub>
DISTANCE <u>6</u> Miles	DIRECTION <u>W</u>	NEAREST TOWN <u>Snyder</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>Clay</u>	<u>0</u>	<u>10</u>
<u>Clay sand, Pac. Gravel</u>	<u>10</u>	<u>15</u>
<u>Med. sand</u>	<u>15</u>	<u>100</u>
<u>Course sand</u>	<u>100</u>	<u>120</u>

WELL DATA		
Well Depth <u>120</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>100'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>120</u>	Depth to Static Water Level <u>6'</u>
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 (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>20</u> FEET Type Grout (circle one): Cement, <input checked="" type="checkbox"/> Bentonite, or Mix		

**RECEIVED**  
SEP 15 2002  
BY: OLWR

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.020</u>
Screen Type <u>PVC Slotted</u>	Depth to Bottom - Feet <u>120'</u>	

Top of Lap Pipe or Reduction in Casing
FEET <input type="checkbox"/> 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.

S.P. Thompson 6-624      9-2-02  
Signature of Licensed Driller and License No.      Date

Additional Information Required On Back