

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>Leake</i>	
WELL NUMBER <i>B 2019</i>	CODED
DATE WELL COMPLETED <i>7-30-97</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Thomas Drilling</i>
<i>Canage, MS 39051</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Scott Evans well #2</i>

WELL LOCATION	SEC	TOWNSHIP	RANGE
<i>Grid B</i>	<i>32</i>	<i>12^N</i>	<i>7^E</i>

DISTANCE	DIRECTION	NEAREST TOWN
<i>1/2</i> Miles	<i>S</i>	<i>Conway</i>

OTHER LANDMARK <i>1 mi. E. Smith Creek</i>
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Chickens Houses</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 1/2*

Pump Capacity (GPM)	No. of Stages	Setting Depth	FT.
<i>27</i>	<i>12</i>	<i>40</i>	

PUMP TEST
 Well yielded *27* GPM with
 a drawdown of *10* ft.
 after *1* hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>190</i>	<i>4</i>	<i>180</i>

Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>190</i>	<i>12</i>

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

WELL GROUTED TO A DEPTH OF _____ FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
<i>4</i>	<i>10</i>	<i>10</i>

Screen Type	Depth to Bottom - Feet
<i>PVC Wrap</i>	<i>190</i>

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

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
<i>Red Dirt</i>	<i>0</i>	<i>20</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">AUG 20 1997</div> <div style="font-size: 1em; margin-top: 10px;">Dept. of Environmental Quality Office of Land & Water Resources</div>		
<i>Sand</i>	<i>20</i>	<i>90</i>			
<i>Gray Clay + Sand</i>	<i>90</i>	<i>125</i>			
<i>Pink Sand</i>	<i>125</i>	<i>135</i>			
<i>White Sand</i>	<i>135</i>	<i>160</i>			
<i>Good White Sand</i>	<i>160</i>	<i>189</i>			
<i>Fine Sand</i>	<i>189</i>	<i>190</i>			

IF MORE SPACE IS NEEDED, USE BACK