

LOG

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>SMITH</u>	
WELL NUMBER <u>L</u>	CODED
<u>K-28</u>	
DATE WELL COMPLETED <u>3/7/02</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>PARKER WELL SERVICE</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>AUBERT GABLE</u> <u>TAYLORSVILLE MS</u>			
Latitude: <u>31.5808 N</u> Longitude: <u>89.2553 W</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>36</u>	<u>2</u>	<u>8</u> <sup>N</sup> <sup>E</sup>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>8</u> Miles	<u>NORTH</u>	of <u>TAYLORSVILLE</u>	
OTHER LANDMARK <u>MEMARIL SPRINGS CHURCH</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>HOME</u>			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe)			
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P</u>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>CLAY &amp; SAND</u>	<u>0</u>	<u>115</u>
<u>CLAY</u>	<u>115</u>	<u>125</u>
<u>CLAY &amp; SAND</u>	<u>135</u>	<u>160</u>
<u>SAND</u>	<u>160</u>	<u>175</u>

WELL DATA		
Well Depth <u>340</u>	Casing Diameter (In.) <u>4 1/2</u>	Casing Length (Ft.) <u>160</u>
Type of Casing <u>PVC</u>	Hole Depth <u>340</u>	Depth to Static Water Level <u>140</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>170</u>	

<b>RECEIVED</b>	
JUL 29 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.

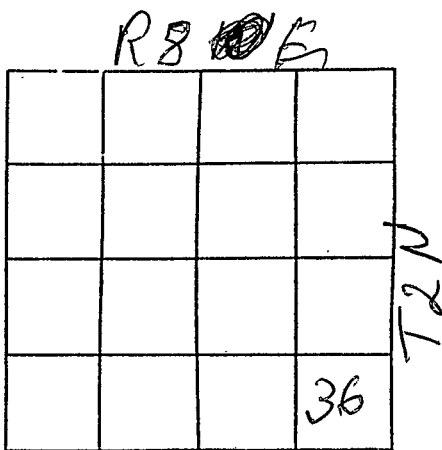
Johnny R. Parker  
Signature of Licensed Driller and License No.

7-22-02  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 36

Please indicate well location X.

Pump Capacity (GPM) <u>20</u>	No. of Stages <u>9</u>	Setting Depth <u>80</u> FT.
PUMP TEST		
Well yielded <u>205</u> GPM with a drawdown of <u>20</u> ft. after <u>12</u> 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  
STATE

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

MADE WELL IN IS AT SAND

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