

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COURTYWELL LOCATED <i>Jackson</i>	
WELL NUMBER <i>F2001</i>	CODED
DATE WELL COMPLETED <i>12-12-91</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Robert W. Water Well Dr. Inc.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>8911 Grand Thrasher Lane Vandover, Ms.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>39</i>	<i>5</i>	<i>7 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>5</i> Miles	<i>NE</i>	<i>VANDOVER</i>	
OTHER LANDMARK			
WELL PURPOSE: <i>Home Irrigation</i> , Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM) <i>8</i>	No. of Stages <i>3</i>	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>185'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>175'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>195'</i>	Depth to Static Water Level <i>73'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN, ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <u>No Log Run</u>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>		Depth to Bottom - Feet <i>185'</i>

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Stratigraphic	Depth to Top
Subs. SW	Date	Analysis	Aquifer Test
Driller's Remarks JAN 06 1992 Dept. of Environmental Quality Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top 5' soil</i>	<i>0</i>	<i>5'</i>			
<i>Yellow clay</i>	<i>5'</i>	<i>10'</i>			
<i>Good to average</i>	<i>10'</i>	<i>36'</i>			
<i>Blue clay</i>	<i>36'</i>	<i>70'</i>			
<i>Red & pink clay</i>	<i>70'</i>	<i>90'</i>			
<i>Sub-sand</i>	<i>90'</i>	<i>115'</i>			
<i>Blue clay</i>	<i>115'</i>	<i>170'</i>			
<i>Course sand</i>	<i>170'</i>	<i>190'</i>			
<i>Blue clay</i>	<i>190'</i>	<i>195'</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 39

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

1987

Bureau of Land & Water Resources
Dept. of Environmental Quality

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