

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>Madison</u>	
WELL NUMBER <u>K-2117</u>	CODED
DATE WELL COMPLETED <u>12-18-2000</u>	

PERMIT NUMBER <u>0-586</u>
NAME OF DRILLING FIRM <u>James Wells</u>
<u>Water Well Ser.</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Jerry Henry</u> <u>P.O. Box 384</u>			
<u>Fay Worth Miss 39483</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>34</u>	<u>3</u>	<u>N 13 E</u>	
DISTANCE	DIRECTION	NEAREST TOWN	
<u>2</u> Miles	<u>West</u>	<u>Fayworth</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, <u>Fish Pond</u> , etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, <u>Flowing Well</u> , Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded <u>15</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>60</u>	Casing Diameter (In.) <u>2 1/4</u>	Casing Length (Ft.) <u>50</u>
Type of Casing <u>P.V.C</u>	Hole Depth <u>60</u>	Depth to Static Water Level <u>25</u>

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

TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)			
---	--	--	--

WELL GROUTED TO A DEPTH OF <u>1</u> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix	
--	--

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <u>2 1/4</u>	Length - Feet <u>25</u>	Slot Size - Inches <u>008</u>
Screen Type <u>P.V.C</u>	Depth to Bottom - Feet <u>50-60</u>	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing FEET IF TELOSECOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

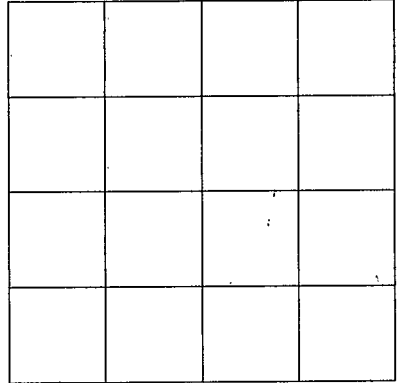
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>			
<u>Red Sand</u>	<u>2</u>	<u>8</u>			
<u>Clay</u>	<u>8</u>	<u>15</u>			
<u>Sand</u>	<u>15</u>	<u>25</u>			
<u>Gravel</u>	<u>25</u>	<u>40</u>			
<u>Sand</u>	<u>40</u>	<u>60</u>			

REC'D JUL 25 2001

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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