

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>Harrison</u>	
WELL NUMBER <u>J 2325</u>	CODED
DATE WELL COMPLETED <u>3/29/99</u>	

PERMIT NUMBER <u>0-239</u>
NAME OF DRILLING FIRM <u>Mc. Bell pump + well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Henry Wood</u> <u>Highway</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>5</u>	<u>7</u>	<u>N 13 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> (Home) Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) <u>15</u>	No. of Stages <u>2</u>	Setting Depth <u>6</u> FT.
PUMP TEST		
Well yielded <u>10</u> GPM with a drawdown of <u>15</u> ft. after <u>24</u> hours of pumping		

WELL DATA		
Well Depth <u>400</u>	Casing Diameter (in) <u>2 1/2</u>	Casing Length (Ft) <u>380</u>
Type of Casing <u>PVC</u>	Hole Depth <u>400</u>	Depth to Static Water Level <u>60</u>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <u>put in logs</u>	
Name of Organization Running Log	

TYPE OF COMPLETION (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, Open Hole, Other			
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GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs' SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, Bentonite, or Mix
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Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

SCREEN DATA		
Diameter - inches <u>2 1/2</u>	Length - Feet <u>20</u>	Slot Size - inches <u>.006</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>400</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>sand</u>	<u>20</u>	<u>60</u>
<u>mud</u>	<u>60</u>	<u>260</u>
<u>sand</u>	<u>260</u>	<u>280</u>
<u>mud</u>	<u>280</u>	<u>300</u>
<u>sand</u>	<u>300</u>	<u>320</u>
<u>mud</u>	<u>320</u>	<u>340</u>
<u>sand</u>	<u>340</u>	<u>400</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 06 1999		
Dept. of Environmental Quality Office of Land & Water Resources		
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

Handwritten notes or sketches, possibly "DEPT" and "2000"

Handwritten note: "More than one screen to show location of each on sketch."

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