

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>Lamar</u>	
WELL NUMBER <u>B 2017</u>	CODED
DATE WELL COMPLETED <u>5-6-95</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>J.W. Clark</u>		
<u>1649 Hwy. 42</u>		
<u>Sumrall, Miss. 39482</u>		
WELL LOCATION	SEC	TOWNSHIP RANGE
	<u>9</u>	<u>5</u> ^N / _S <u>15</u> ^E / _W
DISTANCE	DIRECTION	NEAREST TOWN
<u>2</u> Miles	<u>East</u>	<u>Sumrall</u>
OTHER LANDMARK <u>Vk 42</u>		
WELL PURPOSE: Home, Irrigation, 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 <u>1</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ <u>7</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>80 FT</u>	Casing Diameter (In.) <u>2 in</u>	Casing Length (Ft.) <u>70</u>
Type of Casing <u>PVC</u>	Hole Depth <u>80 FT</u>	Depth to Static Water Level <u>35</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):
 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

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 in</u>	Length - Feet <u>10</u>	Slot Size - inches <u>.010</u>
Screen Type <u>PVC SLOT</u>	Depth to Bottom - Feet <u>70-18</u>	

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
<u>TOP SOIL</u>	<u>0</u>	<u>2</u>	RECEIVED JUN 02 1995 Dept. of Environmental Quality Office of Land & Water Resources		
<u>Clay</u>	<u>2</u>	<u>30</u>			
<u>Sand</u>	<u>30</u>	<u>50</u>			
<u>Red-Gravel</u>	<u>50</u>	<u>70</u>			

IF MORE SPACE IS NEEDED, USE BACK