

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <i>Alcorn</i>		PERMIT NUMBER
WELL NUMBER <i>H 2020</i>	CODED	NAME OF DRILLING FIRM <i>Wilson Well Co.</i>
DATE WELL COMPLETED <i>9/04/91</i>		<i>Whiteville, Ms.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Sam Driver</i>		
<i>High 72 Box B1</i>		
<i>Corinth, Mo. 38834</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>32</i>	<i>2</i>	<i>N 8 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>4</i> Miles	<i>SW</i>	of <i>Corinth</i>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>H/P 3/4</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>14</i>	Setting Depth <i>100</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>120</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>110</i>
Type of Casing <i>PVC</i>	Hole Depth <i>120</i>	Depth to Static Water Level <i>60</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, Underreamed, Telescoped, <input type="radio"/> Natural Development, 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): <input checked="" type="radio"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>120</i>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Red Clay - Red Sand - Gray Clay</i>	<i>0</i>	<i>20</i>
<i>Red Sand - gray clay</i>	<i>20</i>	<i>40</i>
<i>Gray clay - Gray Sand</i>	<i>40</i>	<i>60</i>
<i>Gray Sand - Gray clay</i>	<i>60</i>	<i>80</i>
<i>Gray Sand</i>	<i>80</i>	<i>100</i>
<i>Gray Sand + Rocks</i>	<i>100</i>	<i>120</i>

FORMATIONS (Continued)		TO
RECEIVED		
SEP 04 1991		
Dept. of Environmental Quality		Quality
Bureau of Land & Water Resources		Resources
IF MORE SPACE IS NEEDED, USE BACK		