

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
Simpson Smith

WELL NUMBER <u>P</u>	CODED
DATE WELL COMPLETED <u>4-8-91</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Roy V. West</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Rod Yelverton</u>			
<u>P. O. Box 876</u>			
<u>Magee MS 39111</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>4</u>	<u>10^N S</u>	<u>16^E W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>5</u> Miles	<u>W</u>	of <u>Mize</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Poultry Farm</u>			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, <u>1</u> Butane, Other (Describe) _____ H/P <u>12</u>		
Pump Capacity (GPM) <u>20</u>	No. of Stages	Setting Depth <u>180'</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>273'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>263'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>273'</u>	Depth to Static Water Level <u>157'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
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, <u>No Log Run</u> , Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>273'</u>	

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	FORMATIONS (Continued)	FROM	TO
<u>CLAY</u>	<u>0</u>	<u>18</u>			
<u>SAND</u>	<u>18</u>	<u>97</u>			
<u>CLAY</u>	<u>97</u>	<u>264</u>			
<u>SAND</u>	<u>264</u>	<u>273</u>			

RECEIVED

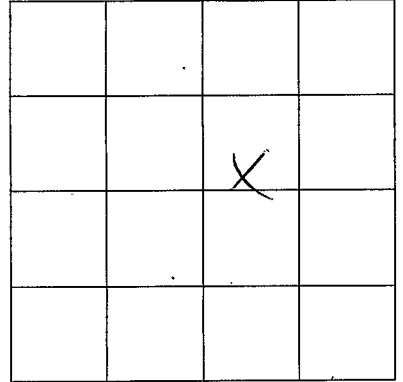
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Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 4

Please indicate well location X:

ADDITIONAL INFORMATION

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