

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Jackson</i>	
WELL NUMBER <i>315</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>3-25-91</i>	

PERMIT NUMBER <i>404</i>
NAME OF DRILLING FIRM <i>Dipman Well Co.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>C. J. Cox Const. Co.</i>			
<i>Uchshurg Ms.</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>8</i>	<i>7</i>	<i>N</i>	<i>7</i>
DISTANCE		DIRECTION	
<i>7</i> Miles		<i>East</i> of <i>Ocean Springs</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, <u>Municipal</u> , Industrial, Fish Pond, etc.			

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, Butane, Other (Describe) <u>H/P 5</u>			
Pump Capacity (GPM) <i>80</i>	No. of Stages <i>12</i>	Setting Depth <i>105</i> FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <i>516</i>	Casing Diameter (In.) <i>4 X 2</i>	Casing Length (Ft.) <i>456</i>
Type of Casing <i>P.C.L.</i>	Hole Depth <i>516</i>	Depth to Static Water Level <i>40</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>8 slot</i>
Screen Type <i>swd</i>	Depth to Bottom - Feet <i>516</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>gravel with Bentonite to 50 ft., Top of hole collapse own site</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>White sand wood</i>	<i>0</i>	<i>30</i>	RECEIVED		
<i>blue & gray clay</i>	<i>30</i>	<i>450</i>			
<i>sand part</i>	<i>450</i>	<i>516</i>			
			APR 12 1991		
			Dept. of Environmental Quality Bureau of Land & Water Resources		
			IF MORE SPACE IS NEEDED, USE BACK		

