

# 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 <b>JACKSON</b>	
WELL NUMBER <b>B 7013</b>	CODED
DATE WELL COMPLETED <b>15 JAN 89</b>	

PERMIT NUMBER <b>0-485</b>
NAME OF DRILLING FIRM <b>CORETEC</b>
<b>WRIGHT - STOUT</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>GLASSCOX, ALBERT L.</b>			
<b>P.O. Box 131</b>			
<b>HURLEY, Ms. 39555</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>13</b>	<b>4</b>	<b>7</b> <sup>N</sup> <sub>E</sub> <sup>W</sup>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>12</b> Miles	<b>NW</b>	<b>WADE</b>	
OTHER LANDMARK <b>ON PASSEGOULA RIVER</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>CAMP</b>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet <u>Flowing Well</u> , Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded <u>10</u> GPM with a drawdown of <u>0</u> ft. after <u>2</u> hours of pumping		

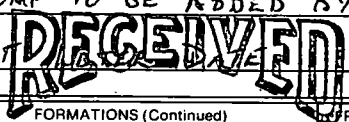
WELL DATA		
Well Depth <b>206'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>196'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>210'</b>	Depth to Static Water Level <b>ARTESIAN FLOW</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , 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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ <u>No Log Run</u>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>#10</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>196-206'</b>	

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

Driller's Remarks <b>FLOWING WELL - 1/2 HP BOOSTER</b> <b>PUMP TO BE ADDED BY OWNER</b>
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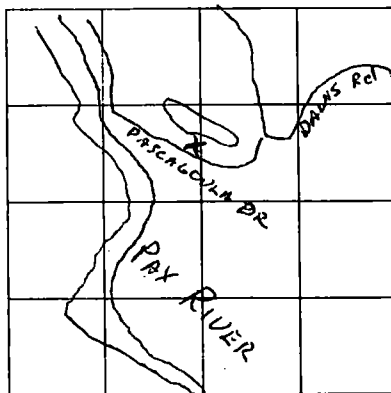


DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
TOP SOIL	0	1	LARGE GRAVEL 1989	99 101
COURSE WHITE SAND	1	28	GREY CLAY	101 110
PEA GRAVEL	28	32	CLAY SHELLS	110 116
LARGE GRAVEL	32	35	HARD GREEN CLAY	116 145
COURSE GREY SAND	35	45	CLAY SHELLS	145 149
PEA GRAVEL + SHELL FRAG.	45	60	HARD GREEN CLAY	149 160
HARD GREY-GREEN MUD	61	80	FINE SAND, MUD, + SHELLS	160 173
COURSE CRYSTALLINE SAND	80	90	COURSE GREY S+P SAND	173 190
GREY CLAY + SHELL	90	96	PEA GRAVEL	190 210
LARGE GRAVEL	96	97		
PEA GRAVEL	97	99		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 13

Please indicate well location X.

ADDITIONAL INFORMATION

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