

# 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>2362</b>	CODED
DATE WELL COMPLETED <b>7 Oct 90</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Mr. JOHN CARSON</b>			
<b>2908 Old Shell LANDING Rd</b>			
<b>PASADGOULA, Ms</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>4</b>	<b>8</b>	<b>N 7 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>5</b> Miles	<b>West</b>	<b>GAULTIER</b>	
OTHER LANDMARK <b>1 Mile SOUTH OF RAILROAD</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>			

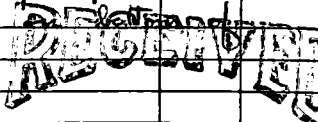
<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible Turbine Jet Flowing Well, <u>Other (Describe)</u> <b>Pitcher</b>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, <u>Other (Describe)</u> <b>Hand pump</b>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>3</b>	<b>1</b>	<b>30 FT.</b>
PUMP TEST		
Well yielded <b>3</b> GPM with		
a drawdown of <b>10</b> ft.		
after <b>1/2</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>76' 9"</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>59'</b>
Type of Casing <b>PVE</b>	Hole Depth <b>79'</b>	Depth to Static Water Level <b>16'</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> Open Hole, Other		
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>2"</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVE RUT</b>	Depth to Bottom - Feet <b>59' 69"</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <b>Well grouted 12'-14' with neat mix Portland Cement</b>			

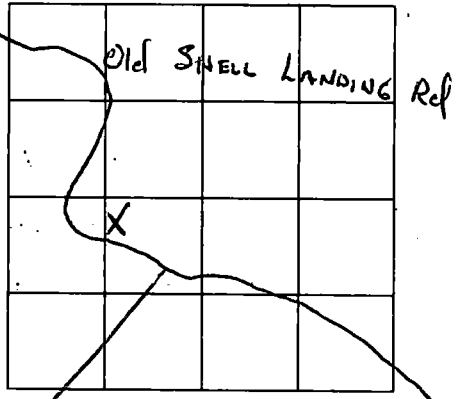
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	1'	Note: Used 30' of 1" Drop pipe on pump with bot valve at bottom of pipe  OCT 15 1990		
Orange Clay	1'	13'			
Course White Sand	13'	23'			
Blue-Black Mud	23'	41'			
Fine Grey Sand	41'	45'			
Blue-Black Mud	45'	48'			
Fine-Mud Grey Sand	48'	56'			
Course Grey Sand	56'	63'			
Pea Gravel	63'	72'			
Fine Mud	72'	→			
		<b>79</b>			

IF MORE SPACE IS NEEDED, USE BACK

Department of Natural Resources  
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If well telescopes please sketch and show depths.

GROUND LEVEL



MARY MANNING DR  
SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

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