

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 <u>Harrison</u>	
WELL NUMBER <u>J 2133</u>	CODED
DATE WELL COMPLETED <u>Oct. 25-86</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>McNeil Pump & Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>David Dedean</u>			
<u>Rt. 3, Box 459</u>			
<u>Pass Christian, Ms.</u>			
WELL LOCATION:	SEC <u>39</u>	TOWNSHIP <u>7 N</u>	RANGE <u>13 E</u>
DISTANCE <u>1/2</u>	DIRECTION <u>N/E</u>	NEAREST TOWN <u>DeLisle</u>	
OTHER LANDMARK <u>Home</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <u>No pump</u>		
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>15</u> GPM with a drawdown of <u>5</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <u>520'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>510'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>530'</u>	Depth to Static Water Level <u>18'</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Undrilled, Telescoped, <u>Natural Development</u> , Gravel Packed , 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, Neutron, Other (Describe) <u>No Log Run</u>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>6ths</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>520'</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	FORMATION COLUMN	FROM	TO
<u>mud</u>	<u>0</u>	<u>10</u>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p style="font-size: 1.2em; font-weight: bold;">NOV 3 1986</p> <p style="font-size: 0.8em;">Department of Natural Resources Bureau of Land & Water Resources</p>		
<u>Sand / gravel</u>	<u>10</u>	<u>90</u>			
<u>Sand / mud</u>	<u>90</u>	<u>220</u>			
<u>Sand</u>	<u>220</u>	<u>260</u>			
<u>mud</u>	<u>260</u>	<u>360</u>			
<u>Sand</u>	<u>360</u>	<u>370</u>			
<u>mud</u>	<u>370</u>	<u>460</u>			
<u>Sand / gravel</u>	<u>460</u>	<u>520</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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