

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 <i>HARRISON</i>	
WELL NUMBER <i>F</i>	CODED
<i>2186</i>	
DATE WELL COMPLETED <i>Aug 1, 91</i>	

PERMIT NUMBER <i>0039</i>
NAME OF DRILLING FIRM <i>McNeil Pump & Well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Breis Bill Davis Jr. 7177 Vidalia Rd. Pass Christian Ms.</i>			
WELL LOCATION:	SEC <i>34</i>	TOWNSHIP <i>7 N</i>	RANGE <i>13 E</i>
DISTANCE <i>1</i>	DIRECTION <i>North</i>	NEAREST TOWN <i>Delisle</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>14</i>	No. of Stages <i>2</i>	Setting Depth <i>70'</i> FT.
PUMP TEST		
Well yielded <i>14</i> GPM with a drawdown of <i>6</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>540'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>520'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>540'</i>	Depth to Static Water Level <i>50'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> 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): <input checked="" type="radio"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.0006</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>540'</i>	

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	FOOTING	TO
<i>mud</i>	<i>0</i>	<i>10</i>		
<i>sand</i>	<i>10</i>	<i>60</i>		
<i>mud</i>	<i>60</i>	<i>180</i>		
<i>sand</i>	<i>180</i>	<i>210</i>		
<i>mud</i>	<i>210</i>	<i>440</i>		
<i>sand</i>	<i>440</i>	<i>460</i>		
<i>mud</i>	<i>460</i>	<i>480</i>		
<i>sand</i>	<i>480</i>	<i>540</i>		

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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

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MAY 11 1966
WATER RESOURCES DIVISION
WASHINGTON FIELD OFFICE
WASHINGTON, D. C.