

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <b>Washington</b>	
WELL NUMBER <b>S 130</b>	CODED
DATE WELL COMPLETED <b>4-30-90</b>	

166 C

PERMIT NUMBER
NAME OF DRILLING FIRM <b>IRRIGATION EQUIPMENT</b>
<b>601/887-2555</b>
<b>INDIANOLA, MS</b>

CODED

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Hamp Vzzelle</b>		
<b>P.O. Box 123</b>		
<b>mobile, AL 36601</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>13</b>	<b>14</b>	<b>8</b>
DISTANCE DIRECTION NEAREST TOWN <b>2</b> Miles <b>west</b> of <b>Glen ALKAN</b>		
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Irrigation Pivot</b>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) _____ H/P <u>110</u>		
Pump Capacity (GPM) <b>1700</b>	No. of Stages <b>2</b>	Setting Depth <b>60</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

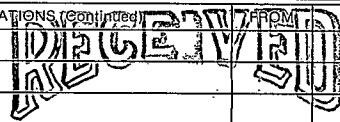
WELL DATA		
Well Depth <b>114</b>	Casing Diameter (In.) <b>1 1/2</b>	Casing Length (Ft.) <b>74</b>
Type of Casing <b>steel</b>	Hole Depth <b>114</b>	Depth to Static Water Level <b>15</b>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <b>1 1/2</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.060</b>
Screen Type <b>Steel</b>	Depth to Bottom - Feet <b>114</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>(Big-D PAUL stone)</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Clay</b>	<b>0</b>	<b>35</b>
<b>Clay + Fine SAND</b>	<b>35</b>	<b>52</b>
<b>medium SAND</b>	<b>52</b>	<b>85</b>
<b>COARSE SAND</b>	<b>85</b>	<b>95</b>
<b>Coarse sand + Gravel</b>	<b>95</b>	<b>114</b>

 <b>MAY 10 1990</b> Department of Natural Resources Bureau of Land & Water Resources
IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

IRRIGATION EQUIPMENT  
601/887-2555  
INDIANOLA, MS

	X		

SECTION 13

Please indicate well location X.

ADDITIONAL INFORMATION

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