

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

**CODED**

P.O. Box 10631

Jackson, Mississippi 39209

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>Humphreys</b>	
WELL NUMBER <b>K 160</b>	CODED
DATE WELL COMPLETED <b>6-17-88</b>	

187

PERMIT NUMBER <b>#03139</b>
LAND OCCUPANT <b>IRRIGATION EQUIPMENT</b>
PHONE NUMBER <b>601/887-2555</b>
CITY <b>INDIANOLA, MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>W.B. Holloway</b>		
<b>P.O. Box 249</b>		
<b>Rolling Fork, ms</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>19</b>	<b>13</b>	<b>4</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>4</b> Miles	<b>SW</b>	of <b>LOUISE</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>IRRIGATION</b>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <b>Turbine</b> , Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, <b>Diesel</b> , Gasoline, Butane, Other (Describe) <b>60HP</b>		
Pump Capacity (GPM) <b>3000</b>	No. of Stages <b>1</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>104'</b>	Casing Diameter (In.) <b>16</b>	Casing Length (Ft.) <b>64'</b>
Type of Casing <b>Steel</b>	Hole Depth <b>104'</b>	Depth to Static Water Level <b>30'</b>
TYPE OF COMPLETION: (Circle One or More): <b>Gravel Packed</b> , Underreamed, Telescoped, Natural Development, Open Hole, 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <b>16</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.060</b>
Screen Type <b>Steel</b>	Depth to Bottom - Feet <b>40</b>	

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	FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	38			
FINE SAND	38	48			
COARSE SAND	48	58			
COARSE SAND + GRAVEL	58	68			
GRAVEL	68	98			
COARSE SAND + GRAVEL	98	104			

**RECEIVED**

JAN 27 1989

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IF MORE SPACE IS NEEDED, USE BACK