

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 <i>Sunflower</i>	
WELL NUMBER <i>Q 105</i>	CODED
DATE WELL COMPLETED <i>3-22-87</i>	

PERMIT NUMBER <i>MSGW 06572</i>
NAME OF DRILLING FIRM <i>Irrigation Equipment</i>
<i>Indianola, ms 38753</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Robert VAN Poindexter</i> <i>Box 266</i> <i>Inverness, MS 38753</i>			
WELL LOCATION:	SEC <i>35 18</i>	TOWNSHIP <i>N 4</i>	RANGE <i>S 4</i>
DISTANCE <i>1</i> Miles	DIRECTION <i>north</i>	NEAREST TOWN <i>of Inverness</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Irrigation</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u><i>Turbine</i></u> Jet Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, <u><i>Diesel</i></u> Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <i>1200</i>	No. of Stages <i>2</i>	Setting Depth <i>50</i> FT.
PUMP TEST		
Well yielded <u><i>CODED</i></u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>115</i>	Casing Diameter (In.) <i>12</i>	Casing Length (Ft.) <i>75'</i>
Type of Casing <i>Steel</i>	Hole Depth <i>115</i>	Depth to Static Water Level <i>27'</i>
TYPE OF COMPLETION: (Circle One or More): <u><i>Gravel Packed</i></u> Underreamed, Telescoped, Natural Development, Open Hole, 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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>12</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>0060</i>
Screen Type <i>Steel</i>	Depth to Bottom - Feet <i>40</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks <i>#MS-GW-06572</i>
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>35</i>	RECEIVED <i>MAR 31 1987</i> Department of Natural Resources Bureau of Land & Water Resources		
<i>Fine sand</i>	<i>35</i>	<i>70</i>			
<i>Coarse sand with gravel</i>	<i>70</i>	<i>115</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

INVESTIGATION EQUIPMENT
GOL/2 1257 213
INDIANOLA, MS

X			

SECTION 35

Please indicate well location X.

ADDITIONAL INFORMATION

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