

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Sunflower

WELL NUMBER *M* CODED

DATE WELL COMPLETED
2000
4-2-89

127 C 07147A

PERMIT NUMBER

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

601/887-2555
INDIANOLA, MS

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

NAME & MAILING ADDRESS OF LANDOWNER

W.W. Gresham

P.O. Box 690

INDIANOLA, MS

WELL LOCATION: SEC *13* TOWNSHIP *19* RANGE *5*

DISTANCE *3* MILES *NORTH* DIRECTION of *INDIANOLA* NEAREST TOWN

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
IRRIGATION

PUMP DATA

PUMP TYPE (Circle One):
 Submersible Turbine, Jet, Flowing Well,
Other (Describe) _____

POWER TYPE (Circle One):
 Electric Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____ H/P *15*

Pump Capacity (GPM) <i>850</i>	No. of Stages <i>1</i>	Setting Depth <i>60</i> FT.
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PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>75'</i>	Casing Diameter (In.) <i>10</i>	Casing Length (Ft.) <i>35'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>75'</i>	Depth to Static Water Level <i>24</i>

TYPE OF COMPLETION: (Circle One or More):
 Travel Packed, 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 <i>10</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.050</i>
Screen Type <i>PVC</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
Pitts Farms

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>clay</i>	<i>0</i>	<i>30</i>
<i>Fine SAND</i>	<i>30</i>	<i>45</i>
<i>medium SAND</i>	<i>45</i>	<i>50</i>
<i>Fine SAND</i>	<i>50</i>	<i>60</i>
<i>medium SAND</i>	<i>60</i>	<i>70</i>
<i>COARSE SAND + GRAVEL</i>	<i>70</i>	<i>75</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
<i>APR 05 1989</i>		
Department of Natural Resources Bureau of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

IRRIGATION EQUIPMENT
601/887-2555
INDIANOLA, MS

GROUND LEVEL

		X	

SECTION 13

Please indicate well location X.

ADDITIONAL INFORMATION

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