

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>Washington</b>	
WELL NUMBER <b>D 2025</b>	CODED
DATE WELL COMPLETED <b>4-25-96</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Irrigation Equipment</b>
<b>Indianola, MS 38751</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Hammett Farms</b>		
<b>Box 512</b>		
<b>Greenville, MS 38701</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>7</b>	<b>18N</b>	<b>N 8W E</b>
DISTANCE <b>5</b> Miles	DIRECTION <b>West</b>	NEAREST TOWN <b>Stoneville</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Irrigation Pivot</b>		

<b>PUMP DATA</b>		
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>H/P 110</b>		
Pump Capacity (GPM) <b>1500</b>	No. of Stages <b>4</b>	Setting Depth <b>50 FT.</b>
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>90</b>	Casing Diameter (In.) <b>12</b>	Casing Length (Ft.) <b>54</b>
Type of Casing <b>steel</b>	Hole Depth <b>90</b>	Depth to Static Water Level <b>13 ft.</b>

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More):  
**Gravel Packed**, Underreamed, Telescoped,  
Natural Development, Open Hole, Other  
(Describe)

WELL GROUTED TO A DEPTH OF \_\_\_\_\_ FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>12</b>	Length - Feet <b>36 ft</b>	Slot Size - Inches <b>.060</b>
Screen Type <b>Steel</b>	Depth to Bottom - Feet <b>90</b>	

Driller's Remarks

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Top of Lap Pipe or Reduction in Casing

FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	15
Fine Sand & Gravel	15	35
Fine Sand	35	55
Fine Sand & Gravel	55	80
Med. Sand & Gravel	80	90

FORMATIONS (Continued)

**RECEIVED**

**SEP 18 1996**

*Dept. of Environmental Quality*  
*Office of Land & Water Resources*

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

	X		

SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

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