

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>SUNFLOWER</i>		PERMIT NUMBER <i>MS-GW-07976</i>
WELL NUMBER <i>U 34</i>	CODED <input checked="" type="checkbox"/>	
148C		NAME OF DRILLING FIRM <i>IRRIGATION Equipment</i>
DATE WELL COMPLETED <i>10-19-87</i>		<i>INDIANOLA, MS 38751</i>

NAME & MAILING ADDRESS OF LANDOWNER
W. S. TOLER

P.O. BOX 443

INVERNESS, MS 38753

WELL LOCATION: SEC *12* TOWNSHIP *17* RANGE *3*

DISTANCE *7* Miles DIRECTION *EAST* of NEAREST TOWN *INVERNESS*

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) _____

Pump Capacity (GPM) <i>1200</i>	No. of Stages <i>3</i>	Setting Depth <i>50</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>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>31'</i>

TYPE OF COMPLETION: (Circle One or More):
Gravel 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>12</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.060</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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>SANDY LOAM</i>	<i>0</i>	<i>15</i>			
<i>CLAY</i>	<i>15</i>	<i>20</i>			
<i>FINE SAND</i>	<i>20</i>	<i>65</i>			
<i>COARSE SAND / GRAVEL</i>	<i>65</i>	<i>115</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.

GROUND LEVEL

IRRIGATION EQUIPMENT.
 601/887-2555
 INDIANOLA, MS

			X

SECTION 12

Please indicate well location X.

ADDITIONAL INFORMATION

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