

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	
Sunflower	
WELL NUMBER	CODED
Q 109	2
DATE WELL COMPLETED	
4-17-87	

PERMIT NUMBER
NAME OF DRILLING FIRM
IRRIGATION Equipment
INDIANOLA, MS 38751

NAME & MAILING ADDRESS OF LANDOWNER			
L.K. AND S.B. Johnson			
Box 7			
INDIANOLA, MS 38751			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	3	18	4
		(N)	(E)
		(S)	(W)
DISTANCE	DIRECTION	NEAREST TOWN	
3	SE	of INDIANOLA	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
IRRIGATION			

PUMP DATA			
PUMP TYPE (Circle One):			
<input checked="" type="radio"/> Submersible	<input type="radio"/> Turbine,	<input type="radio"/> Jet	<input type="radio"/> Flowing Well,
Other (Describe) _____			
POWER TYPE (Circle One):			
<input checked="" type="radio"/> Electric	<input type="radio"/> Tractor,	<input type="radio"/> Diesel,	<input type="radio"/> Gasoline, Butane,
Other (Describe) _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
600	1	50	
		FT.	
PUMP TEST			
Well yielded _____ GPM with			
a drawdown of _____ ft.			
after _____ hours of pumping			

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
105	10	65
Type of Casing	Hole Depth	Depth to Static Water Level.
PVC	105	25'
TYPE OF COMPLETION: (Circle One or More):		
<input checked="" type="radio"/> Gravel Packed	<input type="radio"/> Underreamed,	<input type="radio"/> Telescoped,
<input type="radio"/> Natural Development,	<input type="radio"/> Open Hole,	<input type="radio"/> Other
(Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET		
<input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
10"	40	.050
Screen Type	Depth to Bottom - Feet	
PVC	40	

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

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
SANDY LOAM	0	15	<div style="font-size: 1.5em; font-weight: bold; margin-bottom: 10px;">JUN 01 1987</div> Department of Natural Resources Bureau of Land & Water Resources		
FINE SAND	15	35			
CLAY/GRAVEL	35	45			
COARSE SAND/GRAVEL	45	105			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

WELL LOCATION SURVEY
(1987)
REVISION BY WIS

	X		

SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

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