

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 S 71	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 5-17-88	

PERMIT NUMBER
NAME OF DRILLING FIRM IRRIGATION EQUIPMENT,
601/887-2555
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER W.S. Jones			
Rt. 1, Box 108			
INVERNESS, MS			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
15	17	N 4	W
DISTANCE	DIRECTION	NEAREST TOWN	
3	South	of INVERNESS	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. IRRIGATION			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, <u>Tractor</u> , Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
3000	1	60 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.)
108'	16	68'
Type of Casing	Hole Depth	Depth to Static Water Level
steel	108'	30'
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</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	Length - Feet	Slot Size - Inches
16	40	.060
Screen Type	Depth to Bottom - Feet	
Steel	40	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks #88-138-5LC-01 Beamfield			

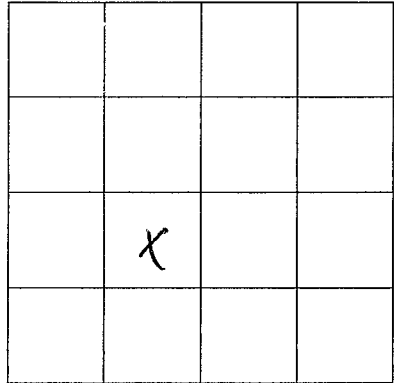
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	18
Clay with coarse sand	18	33
COARSE SAND	33	73
COARSE SAND with GRAVEL.	73	108

<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p style="font-size: 1.5em; font-weight: bold;">MAY 25 1988</p> <p style="font-weight: bold;">Department of Natural Resources Bureau of Land & Water Resources</p>
IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

IRRIGATION FOUNTAIN
603 847-8385
INDIANOLA, MS

GROUND LEVEL



SECTION 15

Please indicate well location X.

ADDITIONAL INFORMATION

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