

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

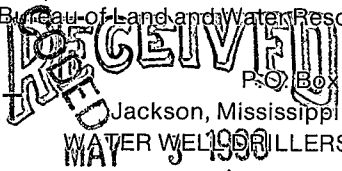
Bureau of Land and Water Resources

COUNTY WELL LOCATED Washington	
WELL NUMBER P 118	CODED
DATE WELL COMPLETED 4-21-90	

1663

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 SHERMAN YATES			
RT. 1, BOX 215			
ISOLA, MS 38754			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>3</u>	<u>15</u>	<u>N</u> S	<u>6</u> E
DISTANCE	DIRECTION	NEAREST TOWN	
<u>3</u> Miles	<u>EAST</u>	of <u>HOLLANDALE</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Fish Pond			

PUMP DATA		
Department of Natural Resources		
Bureau of Land and Water Resources		
PUMP TYPE (Circle One) & Water Resources		
Submersible, <input checked="" type="checkbox"/> Turbine	Jet	Flowing Well,
Other (Describe) _____		
POWER TYPE (Circle One):		
<input checked="" type="checkbox"/> Electric	Tractor, Diesel,	Gasoline, Butane,
Other (Describe) _____ H/P <u>40</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>2000</u>	<u>2</u>	<u>50</u> FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth 115	Casing Diameter (In.) 12	Casing Length (Ft.) 75
Type of Casing Steel	Hole Depth 115	Depth to Static Water Level 25'
TYPE OF COMPLETION: (Circle One or More):		
<input checked="" type="checkbox"/> Gravel Packed	<input type="checkbox"/> Underreamed,	<input type="checkbox"/> Telescoped,
<input type="checkbox"/> Natural Development,	<input type="checkbox"/> Open Hole,	<input type="checkbox"/> 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="checkbox"/> No Log Run,	<input type="checkbox"/> Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 12	Length - Feet 40	Slot Size - Inches .060
Screen Type Steel	Depth to Bottom - Feet 115	

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
Clay	0	15			
Fine SAND	15	25			
medium SAND	25	55			
COARSE SAND	55	75			
medium + COARSE SAND	75	85			
COARSE SAND	85	95			
COARSE SAND + GRAVEL	95	115			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

			X

SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

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