

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED UNION	
WELL NUMBER C	CODED
PERMIT NUMBER	
NAME OF DRILLING FIRM LEAPER Drilling	
DATE WELL COMPLETED August 1992	
LOCATION Pontitoc	

NAME & MAILING ADDRESS OF LANDOWNER
Rodney McGhee
Rt 1 Box 78-A
Blue Mt, MS

WELL LOCATION: SEC **6** TOWNSHIP **6** RANGE **3**
(S) (E) (W)

DISTANCE **9** Miles DIRECTION **NW** of NEAREST TOWN **New Albany**

OTHER LANDMARK
COTTON PLANT AREA

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home

PUMP DATA

PUMP TYPE (Circle One):
 Submersible, Turbine, Jet, Flowing Well,
Other (Describe) _____

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____ H/P _____

Pump Capacity (GPM) 10	No. of Stages 11	Setting Depth 210 FT.
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PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 240	Casing Diameter (In.) 4"	Casing Length (Ft.) 210'
Type of Casing PVC	Hole Depth 240'	Depth to Static Water Level 160'

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, 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 _____

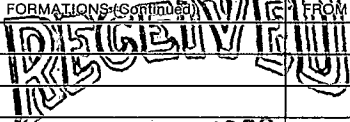
SCREEN DATA

Diameter - Inches 2"	Length - Feet 30'	Slot Size - Inches .010
Screen Type Slotted PVC	Depth to Bottom - Feet 240'	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
LOW WATER LEVEL
6-8 GPM yield
4" x 2" well

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued)	DATE	FROM	TO
TOP CLAY	0	20		SEP 10 1992		
BLUE CLAY	20	60				
BROWN SAND and Rock	60	180				
BLUE CLAY and Rock	180	210				
SAND	210	240				

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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