

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
Pontotoc

WELL NUMBER
C

CODED

DATE WELL COMPLETED
2007 August 19 1992

PERMIT NUMBER

NAME OF DRILLING FIRM
LEE PER DRILLING

PONTOTOC

NAME & MAILING ADDRESS OF LANDOWNER
LEE HATCHER

Pontotoc, MS

WELL LOCATION: SEC *21* TOWNSHIP *9 N* RANGE *3 E*
(S) (W)

DISTANCE *4* Miles DIRECTION *NW* of *PONTOTOC*

OTHER LANDMARK
Cherry Creek Road

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 *80* FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after **DECEIVED** hours of pumping

WELL DATA

Well Depth <i>80'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>60'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>80'</i>	Depth to Static Water Level <i>70'</i>

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):
 SPT *1992* No Log Run,
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Performing Log
Dept. of Environmental Quality
Bureau of Land & Water Resources

SCREEN DATA

Diameter - Inches <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>0.010</i>
Screen Type <i>Slotted PVC</i>	Depth to Bottom - Feet <i>80'</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
6-8 GPM Yield

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>TOP CLAY</i>	<i>0</i>	<i>20</i>			
<i>BLUE CLAY</i>	<i>20</i>	<i>40</i>			
<i>BROWN SAND</i>					
<i>2ND SHELL</i>	<i>40</i>	<i>80</i>			

Test Hole to 160 - 30ft of white sand BUT NO WATER - BACK-FILLED

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.