

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 MEMPHIS	
WELL NUMBER L 2001	CODED
PERMIT NUMBER	
NAME OF DRILLING FIRM McDONALD & HILL INC	
DATE WELL COMPLETED 3-9-87	
Meridian MS	

NAME & MAILING ADDRESS OF LANDOWNER
Clyde Bigford
Meridian MS

WELL LOCATION: SEC 19 TOWNSHIP 10 RANGE 14
N **E**
S **W**

DISTANCE 5 Miles DIRECTION NW of NEAREST TOWN Demasch

OTHER LANDMARK

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

PUMP DATA

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

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe)

Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.

PUMP TEST

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

WELL DATA

Well Depth 320	Casing Diameter (In.) 4"	Casing Length (Ft.) 200'
Type of Casing pvc	Hole Depth 320	Depth to Static Water Level 143'

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

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

Driller's Remarks

RECEIVED

MAR 19 1987

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
PLAY	0	18	Department of Natural Resources Bureau of Land & Water Resources		
SANDY ST PLAY	18	90			
SHALE	90	112			
SANDY SHALE	112	125			
SHALE	125	140			
SANDY SHALE	140	148			
SHALE	148	280			
FINE SAND ST SANDY SHALE	280	320			

IF MORE SPACE IS NEEDED, USE BACK