

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

WATER WELL LOCATED Lumberville

WELL NUMBER 52010	CODED	PERMIT NUMBER
NAME OF DRILLING FIRM <u>McDonnell & Hee</u>		
DATE WELL COMPLETED <u>7-18-89</u>		<u>Meridian, MS</u>

NAME & MAILING ADDRESS OF LANDOWNER
W. V. McLenore
Box 5 Box 115
Meridian, MS

WELL LOCATION: SEC 4 TOWNSHIP 5 RANGE 16
N S W

DISTANCE 1/2 Miles DIRECTION S of NEAREST TOWN Meridian

OTHER LANDMARK

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

PUMP DATA

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

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

Pump Capacity (GPM) <u>8</u>	No. of Stages <u>9</u>	Setting Depth <u>60</u> FT.
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PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>300</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>210</u>
Type of Casing <u>PVC</u>	Hole Depth <u>300</u>	Depth to Static Water Level <u>25</u>

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

Driller's Remarks
well pumped plenty water
+ some SAND

SCREEN DATA

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	10	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> AUG 04 1989 Department of Natural Resources Bureau of Land & Water Resources		
SAND	10	15			
Shale, Lignite	15	50			
SANDY shale, rockst	50	95			
Shale	95	105			
SANDY shale w/ st	105	120			
SAND	120	195			
SAND, Shale, Lrg	195	205			
Shale	205	217			
SAND - w/ shalesst	217	300			

IF MORE SPACE IS NEEDED, USE BACK