

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
Choctawhatchee

WELL NUMBER
N 2056

DATE WELL COMPLETED
11-4-88

PERMIT NUMBER

NAME OF DRILLING FIRM
McDonald & Heil

Meridian, MS

NAME & MAILING ADDRESS OF LANDOWNER
Rev R H Broadhead
616-55th Ave.
Meridian, MS

WELL LOCATION: SEC 3 TOWNSHIP 6 RANGE 16

DISTANCE 1/2 Miles DIRECTION NE of NEAREST TOWN Meridian

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
New Home at Clayton Rd

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) 5 No. of Stages 13 Setting Depth 180 FT.

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

WELL DATA

Well Depth <u>400</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>210</u>
Type of Casing <u>PVC</u>	Hole Depth <u>400</u>	Depth to Static Water Level <u>130</u>

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other

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

GEOLOGIC DATA (Office Use Only)

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

RECEIVED

DEC 27 1988

Department of Natural Resources
Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>CLAY</u>	<u>0</u>	<u>19</u>	<u>Shale</u>	<u>300</u>	<u>320</u>
<u>Shale</u>	<u>19</u>	<u>30</u>	<u>Shale w/ SAND</u>	<u>320</u>	<u>400</u>
<u>Sandy Shale</u>	<u>30</u>	<u>85</u>			
<u>Shale</u>	<u>85</u>	<u>120</u>			
<u>Sandy Shale</u>	<u>120</u>	<u>150</u>			
<u>ROCK</u>	<u>150</u>	<u>152</u>			
<u>SAND</u>	<u>152</u>	<u>165</u>			
<u>Shale</u>	<u>165</u>	<u>185</u>			
<u>Sandy Shale</u>	<u>185</u>	<u>200</u>			
<u>Shale</u>	<u>200</u>	<u>250</u>			
<u>Sandy Shale</u>	<u>250</u>	<u>300</u>			

IF MORE SPACE IS NEEDED, USE BACK