

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
SASORE

WELL NUMBER CODED
Φ 2003

DATE WELL COMPLETED
5.20.88

PERMIT NUMBER

NAME OF DRILLING FIRM
McDonald + Hill INC

Meridian MS

NAME & MAILING ADDRESS OF LANDOWNER
Triple H. Farms
C/O Jim Heard
Bay Springs, MS

WELL LOCATION: SEC **1** TOWNSHIP **11 N** RANGE **11 W**

DISTANCE **8** Miles **E** of **Bay Springs**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Lawn & Green Houses

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)	No. of Stages	Setting Depth
12	11	140 FT.

PUMP TEST

Well yielded **20+** GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 485	Casing Diameter (In.) 4"	Casing Length (Ft.) 230
Type of Casing POE	Hole Depth 500	Depth to Static Water Level 78'

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
220 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 2"	Length - Feet 20'	Slot Size - Inches 10-12
Screen Type POE	Depth to Bottom - Feet 485	

Driller's Remarks

260 = 2" POE
1 - 4x2 R PACKER
1 - 2" BACK WASH VALVE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued)	FROM	TO
CLAY	0	20			
SANDY	20	24			
CLAY	24	360			
FINE SAND STICKY	360	460			
FINE TO MED SAND	460	485			
ST CLAY	485	500			
CLAY					

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JUL 07 1988
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IF MORE SPACE IS NEEDED, USE BACK