

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
Madison

WELL NUMBER CODED
F 2033

DATE WELL COMPLETED
10-25-88

PERMIT NUMBER

NAME OF DRILLING FIRM
McDonald & Hei
Meridian, MS

NAME & MAILING ADDRESS OF LANDOWNER
Steve Dersinger
P.O. Box 126
Barley, MS.

WELL LOCATION: SEC TOWNSHIP RANGE
3 1/2 17 7 N 14 E
S W

DISTANCE DIRECTION NEAREST TOWN
3 1/2 Miles W of Suggs

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) No. of Stages Setting Depth
5 13 160 FT.

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

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
330 4 219

Type of Casing Hole Depth Depth to Static Water Level
PVC 330 130

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

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. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Rock & clay</i>	<i>0</i>	<i>27</i>			
<i>Shale & rock</i>	<i>27</i>	<i>50</i>			
<i>SAND w/ st shale</i>	<i>50</i>	<i>97</i>			
<i>Shale</i>	<i>97</i>	<i>135</i>			
<i>Green SAND</i>	<i>135</i>	<i>145</i>			
<i>Shale</i>	<i>145</i>	<i>245</i>			
<i>Shale w/ st SAND</i>	<i>245</i>	<i>287</i>			
<i>Fine SAND</i>	<i>287</i>	<i>330</i>			

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED

NOV 4 1988

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