

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
LAUDERDALE
WELL NUMBER
E 9034
DATE WELL COMPLETED
4. 18. 88

PERMIT NUMBER
NAME OF DRILLING FIRM
McDONALD + HILLING
MERIDIAN MS

NAME & MAILING ADDRESS OF LANDOWNER
T J PRESSWOOD
LAUDERDALE MS
WELL LOCATION: SEC **30** TOWNSHIP **8 N S** RANGE **18 E W**
DISTANCE **1 1/2** Miles **S. EAST** of **LAUDERDALE**
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) **5** No. of Stages **2** Setting Depth **100** FT.
PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 135'	Casing Diameter (In.) 3"	Casing Length (Ft.) 135'
Type of Casing PVC	Hole Depth 135'	Depth to Static Water Level 85'

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 2"	Length - Feet 10'	Slot Size - Inches 18'
Screen Type PVC	Depth to Bottom - Feet 135'	

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	FORMATION ENCOUNTERED	FROM	TO
CLAY	0	20			
CLAY ST SAND	20	60			
SOFT CLAY	60	90			
CLAY ST FINE SAND	90	110			
PURSE SAND	110	135			
CLAY	135				

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IF MORE SPACE IS NEEDED, USE BACK