

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 CODED
C 4029
DATE WELL COMPLETED
3.31.88

PERMIT NUMBER
NAME OF DRILLING FIRM
McDONALD & HILL INC
MERIDIAN MS

NAME & MAILING ADDRESS OF LANDOWNER
ROSSIE COATS
R#3 - Box 164
DEKALB MS
WELL LOCATION: SEC **2** TOWNSHIP **8** RANGE **16** **E**
DISTANCE **3** Miles DIRECTION **N. EAST** NEAREST TOWN **LIZELIA**
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 **1** Setting Depth **60** FT.
PUMP TEST
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA
Well Depth **85'** Casing Diameter (In.) **2"** Casing Length (Ft.) **75'**
Type of Casing **PVC** Hole Depth **85'** Depth to Static Water Level **28'**
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) **SAND PACKED**
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			

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2"	10'	16
Screen Type PVC	Depth to Bottom - Feet 85'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	TO
PLAY	0	12		
YELLOW SAND	12	40		
GOXABO PLAY	40	55		
COURSE SAND	55	85		

RECEIVED

APR 25 1988

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IF MORE SPACE IS NEEDED, USE BACK