

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

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

COUNTY WELL LOCATED	Landmark
WELL NUMBER CODED	H 262
DATE WELL COMPLETED	5-5-87

**PUMP DATA**

BUMP TYPE (Circle One):	Submersible, Jet, Flowing Well, Other (Describe)
POWER TYPE (Circle One):	Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)
PUMP TEST	8
No. of Stages	16
Setting Depth	FT.

Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

**LOG DATA**

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log

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

Driller's Remarks

**WELL DATA**

NAME & MAILING ADDRESS OF LANDOWNER  
D.M. McLAURIN  
P.O. Box 4775  
Meridian MS

WELL LOCATION: SEC 11, TOWNSHIP 7 S, RANGE 16 W

DIRECTION: NORTH of Meridian

DISTANCE: 2 1/2 Miles

NEAREST TOWN: Meridian

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

Well Depth	410
Casing Diameter (in.)	4"
Casing Length (ft.)	320'
Type of Casing	pvc
Hole Depth	418
Depth to Static Water Level	172
TYPE OF COMPLETION: (Circle One or More)	Gravel Packed, Underreamed, Telescoped, Other
Top of Lap Pipe or Reduction in Casing	310' FEET
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

Screen Type	pvc
Diameter - Inches	2"
Length - Feet	20
Slot Size - Inches	12-14
Depth to Bottom - Feet	402

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Circled)	EROM	TO
Clay + Sand	0	30			
Shale	30	192			
SANDS	190	220			
FINE SAND	220	260			
SHALE	260	295			
SANDS	295	305			
SHALE ST LITTLE	305	340			
FINE SAND	340	380			
MEY SAND	380	402			
SHALE	402	410			

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MAY 14 1987  
1-2 x 4-5701  
REC-20-20 pvc