

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		PERMIT NUMBER
WELL NUMBER N 2055	CODED	
DATE WELL COMPLETED 9-23-88		NAME OF DRILLING FIRM McDonald & Hite
		ADDRESS Meridian, MS

NAME & MAILING ADDRESS OF LANDOWNER
David Aston
Box 6 Box 320
Meridian, MS

WELL LOCATION: SEC 10 TOWNSHIP 6 S RANGE 16 W

DISTANCE 1/2 Miles DIRECTION NE of NEAREST TOWN Meridian

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 13	Setting Depth 180 FT.
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PUMP TEST

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

WELL DATA

Well Depth 340	Casing Diameter (In.) 4	Casing Length (Ft.) 223
Type of Casing PVC	Hole Depth 340	Depth to Static Water Level 130

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole Other

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
Screen Type	Depth to Bottom - Feet	

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FOR	FROM	TO
Clay	0	35			
Shale	35	65			
SAND	65	87			
Shale	87	150			
Shale w/sand st	150	175			
Shale	175	250			
Shale w/st sand	250	290			
Fine SAND	290	318			
Standy Shale	318	340			

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IF MORE SPACE IS NEEDED, USE BACK