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: Newton	
WELL NUMBER: B 26 34	CODED
PERMIT NUMBER	
NAME OF DRILLING FIRM: McDonald + Hill	
DATE WELL COMPLETED: 5/31/90	Meridian, Miss.

NAME & MAILING ADDRESS OF LANDOWNER
Howard Butts
Rt 1 Box 36 B
Collinsville, Miss.

WELL LOCATION: SEC 27 TOWNSHIP 8 (N) S RANGE 11 (E) W

DISTANCE 5 1/2 Miles DIRECTION NE of NEAREST TOWN Decatur

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) H/P

Pump Capacity (GPM)	No. of Stages	Setting Depth
5	13	160 FT.

PUMP TEST

Well yielded 10 GPM with a drawdown of 10 ft. after 2 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
210'	4"	166'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	166	126'

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches

Screen Type	Depth to Bottom - Feet

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay, sand	0	55
Shale	55	90
Sand, shale st	90	115
Shale, sand, Rock	115	140
Shale	140	170
Shale, Rock st, sand	170	190
Sand, Rock st	190	210

FORMATIONS (Continued)	FROM	TO

RECEIVED
JUN 07 1990
Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

If more than one screen,
show location of each on sketch.

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION