

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
C 2055

DATE WELL COMPLETED
4/9/90

PERMIT NUMBER

NAME OF DRILLING FIRM
McDonald & Hill, Inc.

Meridian, Miss.

NAME & MAILING ADDRESS OF LANDOWNER
Cedo Dinic

Rt. 8 Box 90-7

Meridian, Miss.

WELL LOCATION: SEC **36** TOWNSHIP **8** RANGE **16**
(N) (E) (S) (W)

DISTANCE **2** Miles DIRECTION **N** NEAREST TOWN **Topton**

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 **70** GPM with
a drawdown of **20** ft.
after **6** hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
360'	4"	266'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	266'	115'

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

Top of Lap Pipe or Reduction in Casing
206' 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	Length - Feet	Slot Size - Inches
2"	10'	#1012
Screen Type	Depth to Bottom - Feet	
PVC	360	

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	FORMATIONS (Continued)	FROM	TO
Clay	0	10	RECEIVED MAY 4 1990 Department of Natural Resources Bureau of Land & Water Resources		
Sand & Clay st	10	35			
Clay - sand st	35	60			
Sandy Shale	60	70			
Shale - lignite - Rock	70	283			
Sandy	283	295			
Shale	295	348			
Sand	348	360			

IF MORE SPACE IS NEEDED, USE BACK