

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

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

DeSoto
COUNTY WELL LOCATED
DeSoto
WELL NUMBER **M 2075** CODED PERMIT NUMBER
NAME OF DRILLING FIRM
Bullett Water Well
DATE WELL COMPLETED
9-15-87

NAME & MAILING ADDRESS OF LANDOWNER
Charles E. Davis Jr.
P.O. Box 238
Birmingham
WELL LOCATION: SEC **33** TOWNSHIP **3** RANGE **5**
DISTANCE **4** Miles DIRECTION **SE** of NEAREST TOWN **Birmingham**
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) **10** No. of Stages **10** Setting Depth **100** FT.
PUMP TEST
Well yielded **10** GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 150'	Casing Diameter (In.) 4"	Casing Length (Ft.) 140
Type of Casing PVC	Hole Depth 150'	Depth to Static Water Level 75'

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

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 4"	Length - Feet 10'	Slot Size - Inches #13
Screen Type PVC	Depth to Bottom - Feet 150'	

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
<i>Top soil</i>	<i>0'</i>	<i>2'</i>			
<i>Red clay</i>	<i>2'</i>	<i>15'</i>			
<i>Red clay & sand</i>	<i>15'</i>	<i>100'</i>			
<i>White sand</i>	<i>100'</i>	<i>150'</i>			

Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK