

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

H-123

COUNTY WELL LOCATED
Cattosh Jefferson

WELL NUMBER A-112 CODED _____ PERMIT NUMBER _____

NAME OF DRILLING FIRM
CBS Drilling

DATE WELL COMPLETED
5-2000

NAME & MAILING ADDRESS OF LANDOWNER
Larry Catvet
RT. #, Box 114
Cattoliton, MS

WELL LOCATION SEC 6 TOWNSHIP T2 RANGE R2

DISTANCE 6 Miles DIRECTION NE of NEAREST TOWN Teoc

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) 20 No. of Stages 12 Setting Depth 186 FT.

PUMP TEST
Well yielded 20 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>412</u>	Casing Diameter (in.) <u>4</u>	Casing Length (ft.) <u>392</u>
Type of Casing <u>Pvc</u>	Hole Depth <u>415</u>	Depth to Static Water Level <u>89</u>

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

WELL GROUTED TO A DEPTH OF 11 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - inches <u>.010</u>
Screen Type <u>Pvc</u>	Depth to Bottom - Feet <u>412</u>	

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 _____

Top of Lap Pipe or Reduction in Casing _____ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP soil & clay	0	36			
Sand & Gravel	36	45			
Shell	45	58			
Clay & Gravel	58	71			
Clay & Pea Gravel	71	111			
Shell	111	215			
H. Shell	215	247			
Shell & Rocks	247	382			
Sand & Rocks	382	412			

IF MORE SPACE IS NEEDED, USE BACK

1900

1901