

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 COPIAH	WELL NUMBER 216991	CODED	PERMIT NUMBER 510
NAME OF DRILLING FIRM K & S L		NAME OF WELL Basley Water Well	
DATE WELL COMPLETED 11-15-91		ADDRESS Brookhaven, MS 39601	

NAME & MAILING ADDRESS OF LANDOWNER
C. C. Brown

WELL LOCATION: SEC **26** TOWNSHIP **1 N** RANGE **1 W**

DISTANCE **5** Miles DIRECTION **E** of NEAREST TOWN **HAZZLEHURST**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home

PUMP DATA

PUMP TYPE (Circle One): Submersible Turbine Jet Flowing Well
Other (Describe): **1/2 HP**

POWER TYPE (Circle One): Electric Tractor Diesel Gasoline Butane
Other (Describe):

Pump Capacity (GPM): No. of Stages: **9** Setting Depth: **9** FT.

PUMP TEST

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

WELL DATA

Well Depth: **100'** Casing Diameter (In): **4"** Casing Length (Ft): **80'**

Type of Casing: **PVC** Hole Depth: **100'** Depth to Static Water Level:

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 **20'** Slot Size: inches **0.10**

Screen Type: **PVC** Depth to Bottom: Feet **100'**

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	FORM	TO
Clay	0'	10'		
FINE SAND	10'	60'		
RED SAND	60'	80'		
COARSE SAND	80'	100'		

RECEIVED
JUN 26 1992

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK