

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 189773	CODED
PERMIT NUMBER 510	
NAME OF DRILLING FIRM EASley Water Well	
DATE WELL COMPLETED 4-06-93	
Brookhaven, MS 39601	

NAME & MAILING ADDRESS OF LANDOWNER
John Humphreys

WELL LOCATION: SEC **34** TOWNSHIP **01** RANGE **2**
(N S) (E W)

DISTANCE _____ MILES _____ OF _____
 DIRECTION _____ NEAREST TOWN _____

OTHER LANDMARK _____

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

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) 10 GPM	No. of Stages	Setting Depth _____ FT.
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PUMP TEST

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

WELL DATA

Well Depth 130'	Casing Diameter (In.) 4"	Casing Length (Ft.) 110'
Type of Casing PVC	Hole Depth 130'	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 _____

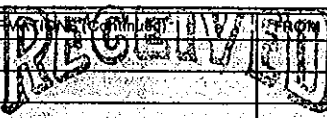
GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA

Diameter - Inches 4"	Length - Feet 20'	Slot Size - Inches 0.10
Screen Type PVC	Depth to Bottom - Feet 130'	

Driller's Remarks _____

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FOR USE BY OTHERS	FROM	TO
CLAY	0	20	 JUL 05 1993 Dept. of Environmental Quality Office of Land & Water Resources		
SAND	20	50			
FINE SAND	50	60			
CLAY	60	120			
Coarse SAND	120	130			

IF MORE SPACE IS NEEDED, USE BACK