

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
Forrest

WELL NUMBER
D 2040

CODED

DATE WELL COMPLETED
3-31-87

PERMIT NUMBER

NAME OF DRILLING FIRM
Broken Pump Well Co

Sauvion Miss.

NAME & MAILING ADDRESS OF LANDOWNER
Drilled for Esso Heating & Air

Ar.

WELL LOCATION: SEC *19* TOWNSHIP *4 N* RANGE *13 W*

DISTANCE _____ DIRECTION _____ NEAREST TOWN _____

Miles _____ of _____

OTHER LANDMARK
In the Hillsburg

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Closed loop Heat Pump

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) _____ No. of Stages _____ Setting Depth _____ FT.

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

WELL DATA

Well Depth *200 FT* Casing Diameter (In.) *1" 2 Pipes* Casing Length (Ft.) _____

Type of Casing *Vanguard Polyethylene Pipe* Hole Depth _____ 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 *10 Holes* Length - Feet *200 FT* Slot Size - Inches _____

Screen Type _____ Depth to Bottom - Feet _____

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Surface</i>	<i>0</i>	<i>4</i>	<i>No Sand in hole</i>		
<i>Brown Clay</i>	<i>4</i>	<i>22</i>			
<i>White Clay</i>	<i>22</i>	<i>25</i>			
<i>Blue Clay</i>	<i>25</i>	<i>200</i>			

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IF MORE SPACE IS NEEDED, USE BACK