

add low pump pump
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
Jackson
 WELL NUMBER CODED
M2189
 DATE WELL COMPLETED
12-28-87

PERMIT NUMBER
 NAME OF DRILLING FIRM
Crack Water Well Serv.

NAME & MAILING ADDRESS OF LANDOWNER
A. V. Wilson

WELL LOCATION: SEC *20* TOWNSHIP *6 N* RANGE *5 E*

DISTANCE *3* Miles DIRECTION *East* of NEAREST TOWN *Helena*

OTHER LANDMARK
home

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

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) *15* No. of Stages *2* Setting Depth *—* FT.

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

WELL DATA

Well Depth <i>163'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>153'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>163'</i>	Depth to Static Water Level <i>15'</i>

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

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):
 Electric, Gamma Ray, Density, Sonic, Neutron,
 Other (Describe) _____

Name of Organization Running Log
No Log Run

SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>163'</i>	

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 ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2'</i>			
<i>Blue Clay</i>	<i>2'</i>	<i>28'</i>			
<i>White Coarse Sand</i>	<i>28'</i>	<i>43'</i>			
<i>Blue Clay</i>	<i>43'</i>	<i>111'</i>			
<i>Med. Gray Sand</i>	<i>111'</i>	<i>129'</i>			
<i>Blue Clay</i>	<i>129'</i>	<i>135'</i>			
<i>Med. Gray Sand</i>	<i>135'</i>	<i>163'</i>			

RECEIVED

MAY 24 1988

Department of Natural Resources
 Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

X			

SECTION 210

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.