

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 <i>Green</i>		PERMIT NUMBER <i>408</i>
WELL NUMBER <i>5 20 W</i>	CODED	NAME OF DRILLING FIRM <i>Fry Fogle Well</i>
DATE WELL COMPLETED <i>11-19-87</i>		<i>Lucedale, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER
Horton Hillman
P.O. Box 555
Leakesville, MS 39452

WELL LOCATION: SEC *15* TOWNSHIP *N* RANGE *R7*
Interim Hill

DISTANCE *10* Miles DIRECTION *North* NEAREST TOWN *Lucedale 98*

OTHER LANDMARK
turn Right 21 - no turn Right

WELL PURPOSE: Home, irrigation, Municipal, Industrial, Fish Pond, etc.
Comp.

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) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>30'</i>	FT.
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PUMP TEST
Well yielded *15* GPM with
a drawdown of *0* ft.
after *1 1/2* hours of pumping

WELL DATA

Well Depth <i>100'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>95</i>
Type of Casing <i>PVC</i>	Hole Depth <i>100</i>	Depth to Static Water Level <i>20'</i>

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

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

Driller's Remarks

SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>5'</i>	Slot Size - Inches <i># 8</i>
Screen Type <i>PVC, Sanded</i>	Depth to Bottom - Feet <i>100'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)
<i>Top Soil</i>	<i>0</i>	<i>5</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p align="center">JAN 27 1988</p> <p align="center">Department of Natural Resources Bureau of Land & Water Resources</p>
<i>Sand</i>	<i>5</i>	<i>10</i>	
<i>Sand</i>	<i>10</i>	<i>30</i>	
<i>Clay</i>	<i>40</i>	<i>60</i>	
<i>Shale Sand & Clay</i>	<i>60</i>	<i>80</i>	
<i>Med Sand</i>	<i>80</i>	<i>100</i>	

IF MORE SPACE IS NEEDED, USE BACK