

**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>George</i>	PERMIT NUMBER <i>408</i>
WELL NUMBER <i>B 45</i>	NAME OF DRILLING FIRM <i>Fry Fogel WALKER</i>
DATE WELL COMPLETED <i>7-23-88</i>	<i>Lucedale, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER  
*NORMAN PARKER*  
*CB 1212*  
*Lucedale, MS 39452*

WELL LOCATION: SEC *30* TOWNSHIP *T 1* RANGE *R 7*

DISTANCE *1* Miles *S* of *Merrill*

OTHER LANDMARK  
*Big Pine + Pine Road.*

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

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet, Flowing Well,  
Other (Describe) *NONE*

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) *NONE*

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

PUMP TEST *OVER Flowing*  
Well yielded *80* GPM with  
a drawdown of *—* ft.  
after *—* hours of pumping

**WELL DATA**

Well Depth <i>440</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>425'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>445</i>	Depth to Static Water Level <i>overflow</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):  
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) *—*

Name of Organization Running Log *—*

**SCREEN DATA**

Diameter, Inches <i>2"</i>	Length - Feet <i>15'</i>	Slot Size - Inches <i>#6</i>
Screen Type <i>PVC Johnson</i>	Depth to Bottom - Feet <i>440</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	DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>TOP Soil</i>	<i>0</i>	<i>5</i>			
<i>Sand</i>	<i>5</i>	<i>20</i>			
<i>clay</i>	<i>20</i>	<i>200</i>			
<i>Sand</i>	<i>200</i>	<i>440</i>			
<i>clay</i>	<i>240</i>	<i>400</i>			
<i>SAND</i>	<i>400</i>	<i>440</i>			

**RECEIVED**  
*SEP 01 1988*  
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IF MORE SPACE IS NEEDED, USE BACK