

**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 <b>George</b>	PERMIT NUMBER <b>0408</b>
WELL NUMBER <b>E 7059</b>	NAME OF DRILLING FIRM <b>Fruit &amp; Co. Wall S.W.</b>
DATE WELL COMPLETED <b>3-12-90</b>	<b>Box 3</b>
	<b>Lucedale MS 39452</b>

NAME & MAILING ADDRESS OF LANDOWNER  
**Reneck Knuck**  
**Pete Mc Knuck**  
**Star Rt Box 315**  
**Leaf MS 39450**

WELL LOCATION: SEC **12** T **2** N **8** R **8** E

DISTANCE **6** Miles **North** of **26** NEAREST TOWN

OTHER LANDMARK  
**Across From Church**

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

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine,  **Jet**, Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
 **Electric**, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) \_\_\_\_\_ H/P **1**

Pump Capacity (GPM) <b>10</b>	No. of Stages <b>2</b>	Setting Depth <b>35</b> FT.
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PUMP TEST

Well yielded **8** GPM with  
a drawdown of **2'** ft.  
after **1/2** **air lift** hours of pumping

**WELL DATA**

Well Depth <b>60</b>	Casing Diameter (In.) <b>2</b>	Casing Length (Ft.) <b>55</b>
Type of Casing <b>PVC</b>	Hole Depth <b>90'</b>	Depth to Static Water Level <b>40'</b>

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

Top of Lap Pipe or Reduction in Casing \_\_\_\_\_

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 <b>2</b>	Length - Feet <b>5'</b>	Slot Size - Inches <b>#8</b>
Screen Type <b>Sawed</b>	Depth to Bottom - Feet <b>60'</b>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Top Soil</b>	<b>0</b>	<b>5</b>	<b>RECEIVED</b> <b>MAY 3 1990</b> Department of Natural Resources Bureau of Land & Water Resources		
<b>Red Clay</b>	<b>5</b>	<b>8</b>			
<b>Brown clay</b>	<b>8</b>	<b>15</b>			
<b>Sand</b>	<b>15</b>	<b>25</b>			
<b>Clay</b>	<b>20</b>	<b>32</b>			
<b>Self</b>	<b>32</b>	<b>35</b>			
<b>Sand</b>	<b>35</b>	<b>44</b>			
<b>Clay</b>	<b>44</b>	<b>90</b>			

IF MORE SPACE IS NEEDED, USE BACK