

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG

COUNTY WELL LOCATION <i>Jefferson</i>		
WELL NUMBER <i>2029</i>	CODED	PERMIT NUMBER <i>Fhyfog/lewillson</i>
NAME OF DRILLING FIRM <i>DA 85073</i>		
DATE WELL COMPLETED <i>9-6-53</i>		
LUCIDALE MS 39452		

NAME & MAILING ADDRESS OF LANDOWNER  
*Byron Ellis 39577*

*Wiggins MS*

WELL LOCATION: SEC *35* TOWNSHIP *T1* RANGE *S12 R12 W*

DISTANCE *1 1/2* Miles DIRECTION *North* NEAREST TOWN *Stines*

OTHER LANDMARK *across from Fruit Land Park*

WELL PURPOSE: *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) \_\_\_\_\_ H/P \_\_\_\_\_

Pump Capacity (GPM) <i>10</i>	No. of Stages <i>2</i>	Setting Depth <i>80'</i>	FT.
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PUMP TEST

Well yielded *8* GPM with a drawdown of *5* 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>90'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>100'</i>	Depth to Static Water Level <i>78'</i>

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

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>10'</i>	Slot Size - Inches <i>#6</i>
Screen Type <i>Wrapped</i>	Depth to Bottom - Feet <i>100'</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 (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>			
<i>Clay</i>	<i>5</i>	<i>20</i>			
<i>Sand</i>	<i>20</i>	<i>35</i>			
<i>Clay</i>	<i>35</i>	<i>60</i>			
<i>Fine Sand</i>	<i>60</i>	<i>90</i>			
<i>Med Sand</i>	<i>90</i>	<i>100</i>			

RECEIVED  
JAN 26 1984

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK