

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED  
Harrison

WELL NUMBER J-2359 CODED

DATE WELL COMPLETED  
6/31/01

PERMIT NUMBER  
0-239

NAME OF DRILLING FIRM  
Meliss Pump & Well

NAME & MAILING ADDRESS OF LANDOWNER  
Ted Williams  
po. St. Steven  
po. Clinton, MS 39571

WELL LOCATION    SEC    TOWNSHIP    RANGE    E  
35    7    N    13    W  
S

DISTANCE    DIRECTION    NEAREST TOWN  
\_\_\_\_\_ Miles \_\_\_\_\_ of \_\_\_\_\_

OTHER LANDMARK

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 \_\_\_\_\_

Pump Capacity (GPM)    No. of Stages    Setting Depth  
\_\_\_\_\_    \_\_\_\_\_    \_\_\_\_\_ FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <u>680</u>	Casing Diameter (In ) <u>2"</u>	Casing Length (Ft ) <u>660</u>
Type of Casing <u>pvc</u>	Hole Depth <u>680</u>	Depth to Static Water Level <u>40</u>

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

WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**LOG DATA**

TYPE OF LOG RUN (Circle One):    No Log Run,  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) hand written

Name of Organization Running Log

**SCREEN DATA**

Diameter - inches <u>2"</u>	Length - Feet <u>20</u>	Slot Size - inches <u>.006</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>680</u>	

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

**FEET**    IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

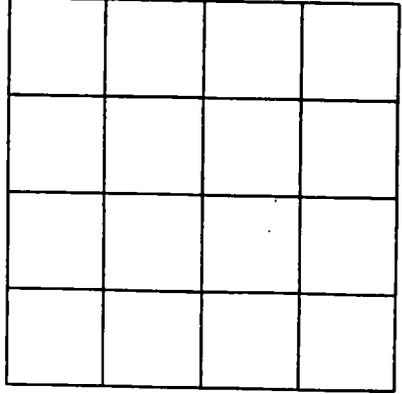
DESCRIPTION OF FORMATIONS ENCOUNTERED	FORMATIONS (Continued)		FROM	TO
	FROM	TO		
<u>Sand</u>	<u>0</u>	<u>50</u>		
<u>mud</u>	<u>50</u>	<u>200</u>		
<u>Sand</u>	<u>200</u>	<u>240</u>		
<u>mud</u>	<u>240</u>	<u>420</u>		
<u>Sand</u>	<u>420</u>	<u>460</u>		
<u>mud</u>	<u>460</u>	<u>640</u>		
<u>Sand</u>	<u>640</u>	<u>680</u>		

**REC'D JUN 25 2001**

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL



SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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