

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 <u>Harrison</u>	
WELL NUMBER <u>H-5089</u>	CODED
DATE WELL COMPLETED <u>April 19, 02</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>M+M Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>HOMER MAYO</u>			
<u>CORNER 3 Rivers Rd</u>			
Latitude:			
Longitude: <u>and Hwy 67</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>8</u>	<u>65^N</u>	<u>10^E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>5</u> Miles	<u>North of Woodmark</u>		
OTHER LANDMARK <u>NONE</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One):			
<input checked="" type="checkbox"/> Submersible	<input type="checkbox"/> Turbine	<input type="checkbox"/> Jet	<input type="checkbox"/> Flowing Well
Other (Describe) _____			
POWER TYPE (Circle One):			
<input type="checkbox"/> Electric	<input type="checkbox"/> Tractor	<input type="checkbox"/> Diesel	<input type="checkbox"/> Gasoline
<input type="checkbox"/> Other (Describe) _____	<input type="checkbox"/> Butane	<u>1/2</u>	
H/P _____			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>ORANGE CLAY</u>	<u>0</u>	<u>15</u>
<u>SAND</u>	<u>15</u>	<u>100</u>
<u>GRAVEL</u>	<u>100</u>	<u>125</u>
<u>GREEN CLAY</u>	<u>125</u>	<u>420</u>
<u>SAND</u>	<u>420</u>	<u>525</u>
<u>GREEN CLAY</u>	<u>525</u>	<u>590</u>
<u>SAND</u>	<u>590</u>	<u>700</u>

WELL DATA		
Well Depth <u>700</u>	Casing Diameter (In.) <u>4x2</u>	Casing Length (Ft.) <u>680</u>
Type of Casing <u>PVC</u>	Mole Depth <u>700</u>	Depth to Static Water Level <u>135</u>
TYPE OF COMPLETION: (Circle One or More):		
<input type="checkbox"/> Gravel Packed	<input type="checkbox"/> Underreamed	<input type="checkbox"/> Telescoped
<input type="checkbox"/> Natural Development	<input type="checkbox"/> Open Hole	<input type="checkbox"/> Other
(Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET		
Type Grout (circle one): Cement, Bentonite, or Mix		

RECEIVED	
APR 30 2002	
BY: OLWR	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

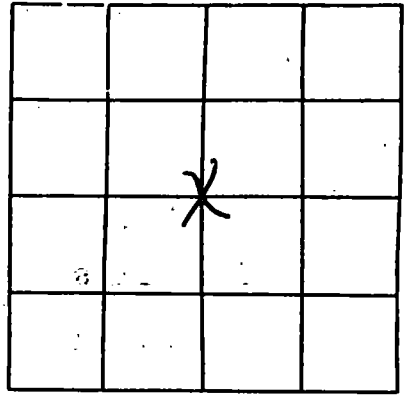
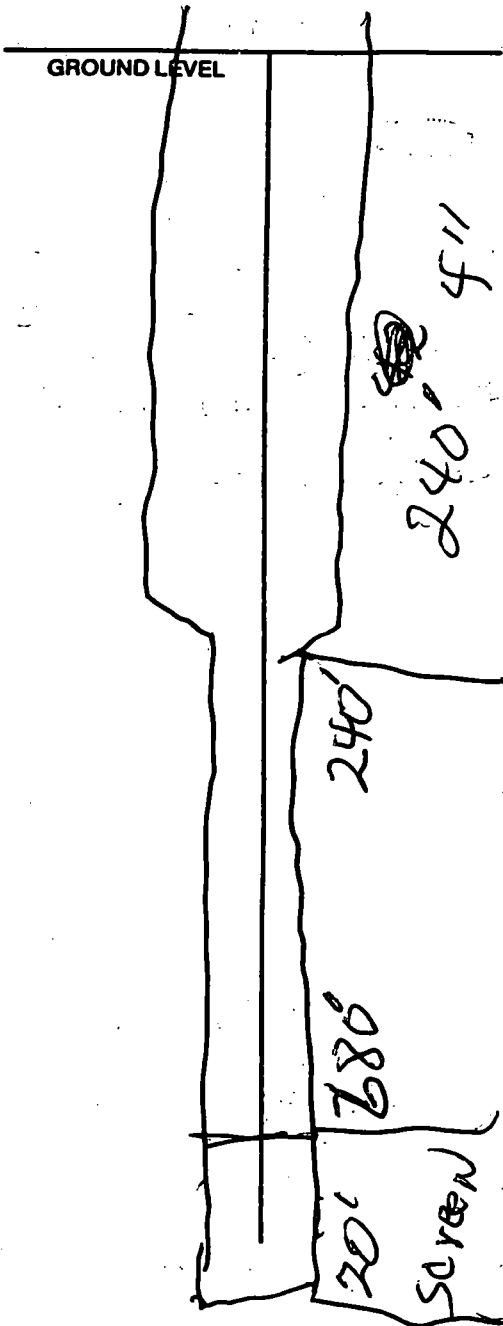
SCREEN DATA		
Diameter - inches <u>2</u>	Length - Feet <u>20</u>	Slot Size - inches <u>.006</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>680-700</u>	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Al M... 0563
Signature of Licensed Driller and License No.

April 29, 02
Date

If well telescopes please sketch and show depths.



SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
15	13	160 FT.
PUMP TEST		
Well yielded <u>3.5</u> GPM with a drawdown of _____ ft. after _____ hours of pumping		

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

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