

**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>CLARKE</b>		PERMIT NUMBER
WELL NUMBER <b>A 2074</b>	CODED	NAME OF DRILLING FIRM <b>Roy H. West</b>
DATE WELL COMPLETED <b>8-10-90</b>		

NAME & MAILING ADDRESS OF LANDOWNER  
**Gatlin Timber**  
**P.O. Box 273**  
**Enterprise MS**

WELL LOCATION: SEC **22** TOWNSHIP **4 N** RANGE **14 E**  
**W**

DISTANCE **1** Miles **W** of **Enterprise**

OTHER LANDMARK

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

**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 3**

Pump Capacity (GPM) <b>80</b>	No. of Stages	Setting Depth <b>120'</b>	FT.
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PUMP TEST

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

**WELL DATA**

Well Depth <b>306'</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>286'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>306'</b>	Depth to Static Water Level <b>52'</b>

TYPE OF COMPLETION: (Circle One or More):  
 **Natural Development**,  Gravel Packed,  Underreamed,  Telescoped,  
 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):  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe)  **No Log Run**

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

**SCREEN DATA**

Diameter - Inches <b>4"</b>	Length - Feet <b>20'</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>306'</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>SAND</b>	<b>0</b>	<b>38</b>	<b>RECEIVED</b>  <b>NOV 19 1990</b>  <b>Department of Natural Resources</b> <b>Bureau of Land &amp; Water Resources</b>		
<b>CLAY</b>	<b>38</b>	<b>82</b>			
<b>Rocky STRKS</b>	<b>82</b>	<b>161</b>			
<b>CLAY</b>	<b>161</b>	<b>275</b>			
<b>SAND</b>	<b>275</b>	<b>306</b>			

IF MORE SPACE IS NEEDED, USE BACK