

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

COUNTY WELL LOCATED  
**CLARKE**

WELL NUMBER **P2017** CODED

DATE WELL COMPLETED

PERMIT NUMBER

NAME OF DRILLING FIRM  
**ROY V. WEST ORLC**

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER  
**LILLY WEE MS**

**RT 1**

**PACHUTA**

WELL LOCATION: SEC **33** TOWNSHIP **1** RANGE **N 14 E**

DISTANCE **6** Miles **S** of **PACHUTA**

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)

Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>20</b>	<b>8</b>	<b>120'</b> FT.

PUMP TEST

Well yielded **23** GPM with a drawdown of **8** ft. after **1** hours of pumping

**WELL DATA**

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>183</b>	<b>4"</b>	<b>173'</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>PVC</b>	<b>183'</b>	<b>96'</b>

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

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	Length - Feet	Slot Size - Inches
<b>4"</b>	<b>10'</b>	<b>.010</b>
Screen Type	Depth to Bottom - Feet	
<b>PVC SAW SLOT</b>	<b>183'</b>	

**GEOLOGIC DATA (Office Use Only)**

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

Drilling Remarks

**RECEIVED**  
**APR 12 1988**

Department of Natural Resources  
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued)	FROM	TO
Top soil	0	1			
SANDY CLAY	1	13			
SAND	13	18			
CLAY	18	121			
SAND CLAY STRKS	121	160			
SAND	160	183			

IF MORE SPACE IS NEEDED, USE BACK