

**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>	
WELL NUMBER <b>M2021</b>	CODED
PERMIT NUMBER <b>205</b>	
NAME OF DRILLING FIRM <b>CARR'S WELL SER</b>	
DATE WELL COMPLETED <b>4/30/89</b>	
<b>BOCKATUNNA, MS.</b>	

NAME & MAILING ADDRESS OF LANDOWNER  
**J. L. REESE**

**RT. 3**

**QUITMAN, MS. 39355**

WELL LOCATION: SEC **19** TOWNSHIP **2** RANGE **15**  
**N S E W**

DISTANCE **1** Miles DIRECTION **NNE** of NEAREST TOWN **HARMONY**

OTHER LANDMARK

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

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine,  Flowing Well,  
Other (Describe) **SHALLOW WELL**

POWER TYPE (Circle One):  
Electric,  Tractor, Diesel, Gasoline, Butane,  
Other (Describe) **H/P**

Pump Capacity (GPM) <b>8</b>	No. of Stages <b>1</b>	Setting Depth <b>25 FT.</b>
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PUMP TEST

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

**WELL DATA**

Well Depth <b>200</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>190</b>
Type of Casing <b>DOC</b>	Hole Depth <b>200</b>	Depth to Static Water Level <b>18</b>

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

Name of Organization

**SCREEN DATA**

Diameter - Inches <b>2"</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>6</b>
Screen Type <b>ROC</b>	Depth to Bottom - Feet <b>200</b>	

**GEOLOGIC DATA (Office Use Only)**

Surface Elev.	Geologic Unit <b>MAY 24 1989</b>	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	2	BROKEN $\frac{1}{2}$ SD + CLAY	98	123
YEL. SA. CLAY	2	8	" " " " "	123	159
YEL. WH. SD.	8	17	" " SD.	159	170
BLUE CLAY	17	26	" " SD.	170	200
LIME ROCK	26	29			
BLUE CLAY	29	30			
LIME ROCK	30	31			
BLUE CLAY	31	38			
ROCK STRA.	38	85			
BLUE CLAY	85	91			
BR. CLAY + SD	91	98			

IF MORE SPACE IS NEEDED, USE BACK