

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>Greene</u>	
WELL NUMBER <u>Q 2029</u>	CODED
DATE WELL COMPLETED <u>3-29-96</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Pruce Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Hal Rounsaville</u>			
<u>State Line Rd.</u>			
<u>Leakesville, MS</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>2</u>	<u>2 S</u>	<u>5 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>1</u> Miles	<u>W</u> of	<u>Mobile @ line</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Flowing Well , Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P 5</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>120</u>	<u>11</u>	<u>290</u> FT.
PUMP TEST		
Well yielded <u>100</u> GPM with a drawdown of <u>20</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>300</u>	<u>4"</u>	<u>280</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>Plastic</u>	<u>300</u>	<u>110</u>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF <u>12</u> FEET Type Grout (circle one): Cement, Bentonite, or <u>MIX</u>		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<u>4"</u>	<u>20'</u>	<u>006</u>
Screen Type	Depth to Bottom - Feet	
<u>Plastic</u>	<u>300</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	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>top soil</u>	<u>0</u>	<u>10</u>			
<u>sand</u>	<u>10</u>	<u>30</u>			
<u>clay</u>	<u>30</u>	<u>270</u>			
<u>good sand</u>	<u>270</u>	<u>300</u>			

RECORDED
MAY 29 1996

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IF MORE SPACE IS NEEDED, USE BACK