

# 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 <i>Tallahatchie</i>		
WELL NUMBER <i>Φ</i>	CODED	PERMIT NUMBER
NAME OF DRILLING FIRM <i>Bowling Stone Station</i>		
DATE WELL COMPLETED <i>3-24-90</i>		
NAME & MAILING ADDRESS OF LANDOWNER <i>Clark Keller 5025</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>Prudential Lbr Co.</i>			
5050 Japan Ave Suite 2200			
Memphis TN 38157			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>16</i>	<i>23 N</i>	<i>1 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i> Miles	<i>N</i>	of <i>Glendora</i>	
OTHER LANDMARK			
WELL PURPOSE: <u>Home</u> , Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>1500</i>	No. of Stages <i>3</i>	Setting Depth <i>50</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>100'</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>60'</i>
Type of Casing <i>Steel</i>	Hole Depth <i>100</i>	Depth to Static Water Level <i>18'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> 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 <i>16"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.030</i>
Screen Type <i>Steel</i>	Depth to Bottom - Feet <i>100</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks <i>Large rocks</i>
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>10</i>	<div style="font-size: 2em; font-weight: bold; border: 1px solid black; padding: 5px; display: inline-block;">RECEIVED</div>  <div style="font-size: 1.5em; font-weight: bold;">NOV 26 1990</div>		
<i>fine sand</i>	<i>10</i>	<i>20</i>			
<i>Coarse red sand</i>	<i>20</i>	<i>30</i>			
<i>Coarse sand</i>	<i>30</i>	<i>40</i>			
<i>Coarse silt</i>	<i>40</i>	<i>80</i>			
<i>Coarse sand &amp; gravel</i>	<i>80</i>	<i>90</i>			
<i>Heavy gravel</i>	<i>90</i>	<i>100</i>			
			Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK					

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 16

Please indicate well location X.

ADDITIONAL INFORMATION

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