

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
Jackson

WELL NUMBER CODED
7347

DATE WELL COMPLETED
4-7-89

PERMIT NUMBER
MS-6W-11779

NAME OF DRILLING FIRM
Jack Water Well Saw.

NAME & MAILING ADDRESS OF LANDOWNER
Jackson County Rec. Dept.

5125 Ball Park Rd.

Vance, Mo.

WELL LOCATION: SEC 28 TOWNSHIP 7 S RANGE 7 W

DISTANCE 2 Miles DIRECTION W of NEAREST TOWN GAULTIER

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):
 Submersible Turbine Jet Flowing Well
Other (Describe)

POWER TYPE (Circle One): *6" Pump*
 Electric Tractor Diesel Gasoline Butane
Other (Describe) *125 GPM, H/120' Well*

Pump Capacity (GPM) <i>125</i>	No. of Stages <i>7</i>	Setting Depth <i>105'</i>
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PUMP TEST

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

WELL DATA

Well Depth <i>257'</i>	Casing Diameter (In.) <i>6"</i>	Casing Length (Ft.) <i>237'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>257'</i>	Depth to Static Water Level <i>30 (9)</i>

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 Running Log

SCREEN DATA

Diameter - Inches <i>6"</i>	Length - Feet <i>20'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>257</i>	

GEOLOGIC DATA (Office Use Only)

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

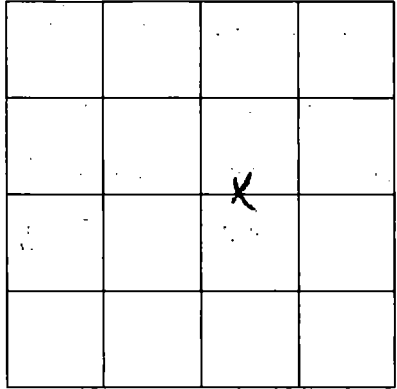
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2'</i>			
<i>White Coarse Sand</i>	<i>2</i>	<i>5'</i>			
<i>Blue Clay</i>	<i>5</i>	<i>22</i>			
<i>Med. Gray Sand</i>	<i>22</i>	<i>40</i>			
<i>Blue Clay</i>	<i>40</i>	<i>46</i>			
<i>Med. Gray Sand</i>	<i>46</i>	<i>66</i>			
<i>Blue Clay</i>	<i>66</i>	<i>105</i>			
<i>Med. Gray Sand</i>	<i>105</i>	<i>142</i>			
<i>Blue Clay</i>	<i>142</i>	<i>188</i>			
<i>Med. Coarse Sand</i>	<i>188</i>	<i>227</i>			
<i>Coarse Coarse Sand</i>	<i>227</i>	<i>257</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 28

Please indicate well location X.

ADDITIONAL INFORMATION

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