

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <u>Jefferson</u>	
WELL NUMBER <u>P.Z. 2</u>	CODED
PERMIT NUMBER <u>0-543</u>	
NAME OF DRILLING FIRM <u>U.S. Army Corp Eng</u>	
DATE WELL COMPLETED <u>10-11-90</u>	
Name of Landowner <u>Robert Byarn</u>	

NAME & MAILING ADDRESS OF LANDOWNER <u>U.S. Army Corp of Eng.</u>		
<u>P.O. Box 60 vicksburg, MS-</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>29</u>	<u>21</u> <b>(N)</b>	<u>1</u> <b>(W)</b>
DISTANCE	DIRECTION	NEAREST TOWN
<u>10</u> Miles	<u>North</u> of	<u>Greenwood</u>
OTHER LANDMARK <u>ON S.W. Corner of Money Bridge</u>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
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 _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <u>42.5</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>40'</u>
Type of Casing <u>SEA 40 PVC</u>	Hole Depth <u>45'</u>	Depth to Static Water Level <u>15.40</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <u>Cement sand</u>		
Top of Lap Pipe or Reduction in Casing _____ FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date <u>10/11/90</u>	Analysis	Aquifer Test

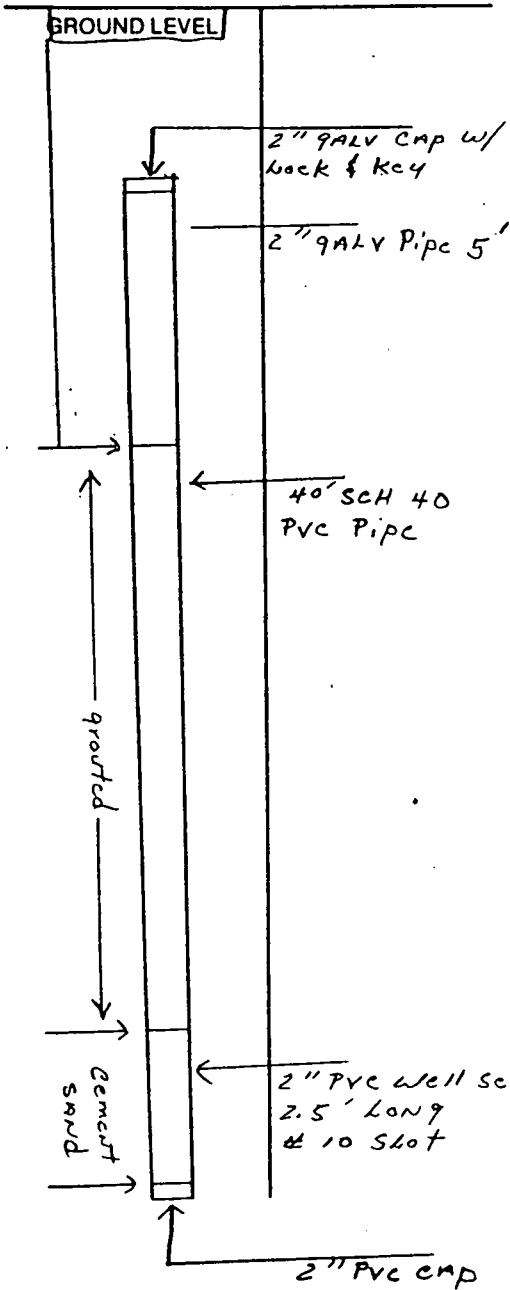
<b>SCREEN DATA</b>			
Diameter - Inches <u>2</u>	Length - Feet <u>2.5</u>	Slot Size - Inches <u>#10</u>	
Screen Type <u>Plastic</u>	Depth to Bottom - Feet <u>42.5</u>		

Driller's Remarks <u>Rotary Drill</u> <u>Riser Elev 135.83</u>
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>SAND (SP) coarse</u>	<u>40.0</u>	<u>41.0</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.



			X

SECTION 29

Please indicate well location X.

ADDITIONAL INFORMATION

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