

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>Jasper</u>	
WELL NUMBER <u>3</u>	CODED <input checked="" type="checkbox"/>
PERMIT NUMBER <u>8714</u>	
NAME OF DRILLING FIRM <u>Griner Drilling Serv.</u>	
DATE WELL COMPLETED <u>11/16/92</u>	

NAME & MAILING ADDRESS OF LANDOWNER <u>Beaverdam Water Assn.</u>			
<u>P.O. Box 286</u>			
<u>Vossburg, MS 39366</u>			
WELL LOCATION:	SEC <u>23</u>	TOWNSHIP <u>1</u>	RANGE <u>13</u> ^N _S ^E _W
DISTANCE <u>1</u> Miles	DIRECTION <u>N</u>	NEAREST TOWN of <u>Stafford Springs</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Municipal</u>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P 50</u>		
Pump Capacity (GPM) <u>200</u>	No. of Stages <u>18</u>	Setting Depth <u>550</u> FT.
PUMP TEST Well yielded <u>201</u> GPM with a drawdown of <u>177</u> ft. after <u>24</u> hours of pumping		

WELL DATA		
Well Depth <u>894</u>	Casing Diameter (in.) <u>12</u>	Casing Length (ft.) <u>761</u>
Type of Casing <u>steel</u>	Hole Depth <u>894</u>	Depth to Static Water Level <u>316</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , <u>Underreamed</u> , Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing <u>711</u> FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>Electric</u> , <u>Gamma Ray</u> , Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log <u>Griner Drilling</u>	

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

SCREEN DATA		
Diameter - Inches <u>8</u>	Length - Feet <u>65</u>	Slot Size - Inches <u>.012</u>
Screen Type <u>304 SS Rod Base</u>	Depth to Bottom - Feet <u>894</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	2	sand	863	896
sand	2	31	Clay	896	912
sand + clay streaks	31	63			
sand	63	126			
sand + clay streaks	126	156			
clay	156	499			
sand + clay streaks	499	621			
clay + sand streaks	621	685			
clay + rock	685	770			
sand	770	812			
clay + sand streaks	812	868			

1-22-95

IF MORE SPACE IS NEEDED, USE BACK