

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>Walthall</u>	
WELL NUMBER <u>002</u>	CODED
<u>F 2063</u>	
DATE WELL COMPLETED <u>12-11-97</u>	

PERMIT NUMBER <u>Contractor Lic. 0-621</u>
NAME OF DRILLING FIRM <u>Daniel Boone Water Well</u>
<u>Sandy Hook, MS</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Robert Smith</u>		
<u>69 Knox Rd.</u>		
<u>Tylertown MS</u>		
WELL LOCATION:	SEC	TOWNSHIP RANGE
	<u>15</u>	<u>T2N N R11E E</u> S W
DISTANCE	DIRECTION	NEAREST TOWN
<u>3</u> Miles	<u>East</u>	<u>of Tylertown</u>
OTHER LANDMARK:		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Irrigation</u>		

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>5 HP</u>			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>50</u>		<u>160</u> FT.	
PUMP TEST			
Well yielded <u>50</u> GPM with a drawdown of <u>40</u> ft. after <u>120</u> hours of pumping			

WELL DATA		
Well Depth <u>190</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>160</u>
Type of Casing <u>PVC</u>	Hole Depth <u>191</u>	Depth to Static Water Level <u>95'</u>

TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____			
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WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>30'</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>1'</u>	

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

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

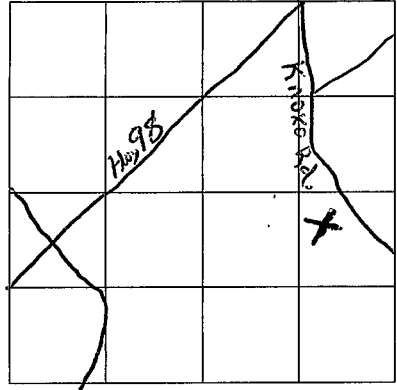
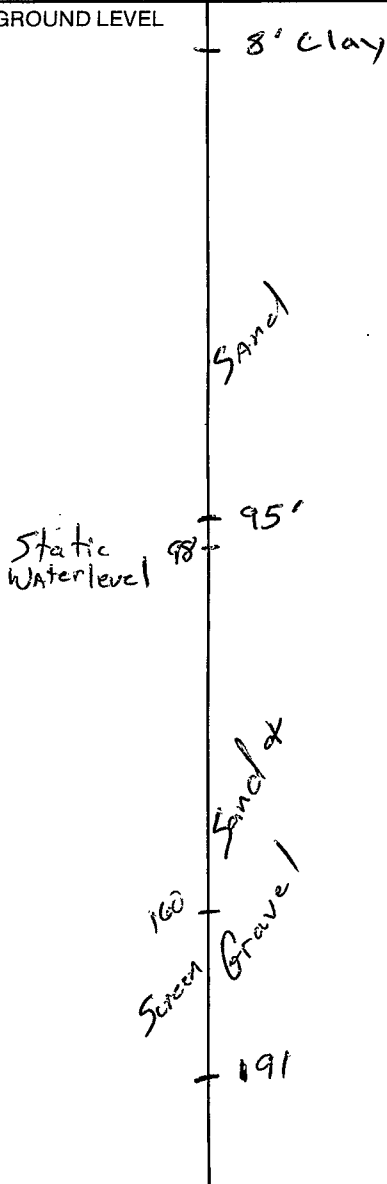
Driller's Remarks
Top of Lap Pipe or Reduction in Casing <u>10 FEET</u> IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>CLAY</u>	<u>0'</u>	<u>8'</u>	<u>JAN 09 1998</u> Dept. of Environmental Quality Office of Land & Water Resources		
<u>Sand</u>	<u>8'</u>	<u>95'</u>			
<u>Sand & Gravel</u>	<u>95'</u>	<u>190</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 15

Please indicate well location X.

ADDITIONAL INFORMATION

Take Hwy 98 East
3 miles East of Tylertown
to the intersection of 585 +
Knox rd. Turn right on Knox
road go 6-10^{ms} of a mile
to 69 Knox rd. its a
Big house on the right.
It is soon to be
Nursery.

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