

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 Greene	
WELL NUMBER F 2008	CODED
DATE WELL COMPLETED 4-20-98	

0408

PERMIT NUMBER Phyfole Will Sav.
NAME OF DRILLING FIRM 194 Depot Rd
Sumner MS 39452

NAME & MAILING ADDRESS OF LANDOWNER Clude Williams		
Rt 1 Box 199		
Lebanonville MS 39451		
WELL LOCATION South Hill	SEC 32	TOWNSHIP T4
Arvey	32	R7 E
DISTANCE 4 Miles	DIRECTION South	NEAREST TOWN Bothwell
OTHER LANDMARK South Forest		
WELL PURPOSE Home/Irrigation, Municipal, Industrial, Fish Pond, etc. Christmas trees		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine Jet Flowing Well, Other (Describe) Subm		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor Diesel Gasoline Butane, Other (Describe) 1 1/2 H/P		
Pump Capacity (GPM) 38	No. of Stages 10	Setting Depth 97 FT.
PUMP TEST Well yielded 40 GPM with a drawdown of 5' ft. after 1 hours of pumping		

Well Depth 100'	Casing Diameter (In.) 4"	Casing Length (Ft.) 80"
Type of Casing PVC	Hole Depth 100'	Depth to Static Water Level 45'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed Underreamed Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF 20 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 20'	Slot Size - Inches .008
Screen Type wrapped	Depth to Bottom - Feet 100'	

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 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Topsand	0	18
Clay	18	25
Blue Clay	25	40
Blue Clay	40	50
Sand Rock	50	55
Blue Clay	55	60
Blue Clay	60	65
Sand	65	70
Water sand	70	100

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAY 24 1999		
Dept of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

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