

DEQ

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	JASPER	
WELL NUMBER	CODED	PERMIT NUMBER
R	2018	
DATE WELL COMPLETED	11-11-96	

NAME OF DRILLING FIRM	A-1 DRILLING SERV
LAUREL, MS	

NAME & MAILING ADDRESS OF LANDOWNER	JOEY SUMRALL		
ROUTE 1, Box 321 D	STRINGER, MS 39481		
WELL LOCATION	SEC	TOWNSHIP	RANGE
NENESW	9	10 N	13 W
DISTANCE	DIRECTION	NEAREST TOWN	
±3 Miles	W-SW	of STRINGER	
OTHER LANDMARK			
WELL PURPOSE	Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA				
PUMP TYPE (Circle One):				
Permeability	Turbine	Jet	Flowing Well	
Other (Describe)				
POWER TYPE (Circle One):				
Electric	Tractor	Diesel	Gasoline	Butane
Other (Describe)			1	H/P 230V1φ
Pump Capacity (GPM)	No. of Stages	Setting Depth		
20 @ 192'	11	120 FT.		
PUMP TEST				
Well yielded _____ GPM with				
a drawdown of _____ ft.				
after _____ hours of pumping				

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
150'	4	140
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	152	59'
TYPE OF COMPLETION: (Circle One or More):		
Gravel Packed	Underreamed	Telescoped
Natural Development	Open Hole	Other
(Describe)		
WELL GROUTED TO A DEPTH OF 12 FEET		
Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA				
TYPE OF LOG RUN (Circle One):				
Electric	Gamma Ray	Density	Sonic	Neutron
Other (Describe)				
Name of Organization Running Log				
GEOLOGIC DATA (Office Use Only)				
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top	
	DEC	1996		
Subs. SWL	Date	Analysis	Aquifer Test	
Driller's Remarks				
Dept. of Environmental Quality				
Office of Land & Water Resources				
Top of Lap Pipe or Reduction in Casing				
FEET				
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE				

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
4	10	.006
Screen Type	Depth to Bottom - Feet	
Slotted PVC	150	

DESCRIPTION OF FORMATIONS ENCOUNTERED					
FROM	TO	FORMATIONS (Continued)		FROM	TO
0	1	Clay		97	99
1	12	Sand & pea gravel		99	150
12	43	Clay		150	152
43	50				
50	65				
65	70				
70	78				
78	79				
79	83				
83	86				
86	97				
IF MORE SPACE IS NEEDED, USE BACK					

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