

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 Stone	
WELL NUMBER B	CODED
DATE WELL COMPLETED 6-16/94	

PERMIT NUMBER
NAME OF DRILLING FIRM Moore's Water Well Serv.
31R Moore Rd

NAME & MAILING ADDRESS OF LANDOWNER Jimmy D. Moore Big Level			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	25	2 S	12 W
DISTANCE	DIRECTION	NEAREST TOWN	
7 Miles	SW	Lakeway	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) 8	No. of Stages 2	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 73	Casing Diameter (In.) 2"	Casing Length (Ft.) 53'
Type of Casing PVC	Hole Depth 73'	Depth to Static Water Level 43'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		

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

WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, Bentonite, or Mix

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches .06
Screen Type PVC Sch 40	Depth to Bottom - Feet 73'	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
top soil	0'	3'
red clay	3'	10'
red clay	3'	10'
purple & brown siltstone	10'	40'
coarse white sand	40'	73'
peg gravel		

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUL 06 1994		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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