

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 15	CODED
DATE WELL COMPLETED 6/15/94	

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

NAME & MAILING ADDRESS OF LANDOWNER Donnie Loper		
100 Lyman Breeland Rd.		
Wiggins, MS 39577		
WELL LOCATION: SEC	TOWNSHIP	RANGE
27	2 S	12 W
DISTANCE	DIRECTION	NEAREST TOWN
8 Miles	W	of Wiggins
OTHER LANDMARK Hwy 26 to Lyman Breeland rd		
WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.) <input checked="" type="radio"/> Home Irrigation		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, 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 74'	Casing Diameter (In.) 2"	Casing Length (Ft.) 64'
Type of Casing PVC	Hole Depth 74'	Depth to Static Water Level 47'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches .08
Screen Type PVC Sch. 40	Depth to Bottom - Feet 74'	

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

Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
topsoil	0'	3'			
red clay	3'	15'			
white sandstone	15'	22'			
coarse white sand & pee gravel	22'	74'			

RECEIVED

JUL 06 1994

Dept. of Environmental Quality
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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.