

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 alcorn
WELL NUMBER CODED E 2012
DATE WELL COMPLETED 3/27/96

PERMIT NUMBER
NAME OF DRILLING FIRM wilson well co.

NAME & MAILING ADDRESS OF LANDOWNER Dennis Johnson		
CR 659 Box 29		
walnut, ms 38684		
WELL LOCATION: SEC	TOWNSHIP	RANGE
16	2	5
DISTANCE	DIRECTION	NEAREST TOWN
9 Miles	E	walnut
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
15		145 FT.
PUMP TEST		
Well yielded 15 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
178	4"	168
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	178	80
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) _____		

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

WELL GROUTED TO A DEPTH OF _____ 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
RECEIVED			
Top of Lap Pipe or Reduction in Logging			
FEET IF TELESCOPED OR MORE THAN ONE SCREEN; USE BACK PAGE			

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
4"	10'	.010
Screen Type	Depth to Bottom - Feet	
PVC slotted	178	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red clay	0	8	2012	133	178
Red sand	8	20			
Brown sand	20	35			
Brown s & rocks	35	40			
Red sand	40	80			
Brown sand & clay	80	95			
Brown sand	95	120			
Grey clay	120	125			
White sand	125	130			
Grey clay	130	139			

IF MORE SPACE IS NEEDED, USE BACK