

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 UNION	
WELL NUMBER R 29	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED DEC 1993	

PERMIT NUMBER
NAME OF DRILLING FIRM LEE PER Drilling Pontotoc

NAME & MAILING ADDRESS OF LANDOWNER Freddie Churchill		
Rt 4		
New Albany, MS		
WELL LOCATION: SEC	TOWNSHIP	RANGE
11	8 N	1 E
DISTANCE	DIRECTION	NEAREST TOWN
8 Miles	SW	New Albany
OTHER LANDMARK Pinedale AREA		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. HOME		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
10	11	160 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 450'	Casing Diameter (In.) 4"	Casing Length (Ft.) 250'
Type of Casing PVC	Hole Depth 450'	Depth to Static Water Level 100'

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

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <input checked="" type="checkbox"/> Telescoped, Natural Development, Open Hole, Other	
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 40'	Slot Size - Inches .010
Screen Type Slotted PVC	Depth to Bottom - Feet 450'	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP CLAY	0	20	RECEIVED JAN 28 1994 Dept. of Environmental Quality Office of Land & Water Resources		
BLUE CLAY	20	300			
CHALK	300	400			
SAND	400	450			

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.