

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED WAYNE	
WELL NUMBER E	CODED
DATE WELL COMPLETED 4-10-91	

PERMIT NUMBER D-205
NAME OF DRILLING FIRM CARRS well SERV

NAME & MAILING ADDRESS OF LANDOWNER Doc Roberts			
RT 2			
WAYNE COLO, MS 39367			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
32	10	5	
DISTANCE		DIRECTION	NEAREST TOWN
6 Miles		SSE	Wayne
OTHER LANDMARK 1 mile west of Rest Bridge			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. CAMP			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine, 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)	No. of Stages	Setting Depth
10	7	100 FT.
PUMP TEST		
Well yielded 10 GPM with		
a drawdown of 1 ft.		
after 24 hours of pumping		

WELL DATA		
Well Depth 300'	Casing Diameter (In.) 4" x 2"	Casing Length (Ft.) 4" 175' 2"
Type of Casing	Hole Depth 225'	Depth to Static Water Level 66'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <input checked="" type="radio"/> Telescoped Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing 165' FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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 15'	Slot Size - Inches 6
Screen Type PVC	Depth to Bottom - Feet 200'	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Acidifer. Test
Driller's Remarks			
AUG 16 1991			
Dept. of Environmental Quality Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
T&P Soil	0	1	Blue Clay	105	115
Red sandy Clay	1	15	Rock Strators	115	180
Fine yellow SD	15	20	Fine to Med BIK SD	180	200
Fine to Med Yel SD	20	28	Blue Clay	200	225
Blue Clay	28	60			
Rock	60	61			
Rock Strators	61	74			
HARD Rock	74	75			
Fine to med GRAY SD	75	78			
Med GRAY SD	78	89			
Rock Strators	89	105			

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.