

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 Chickasaw	
WELL NUMBER 3	CODED <input checked="" type="checkbox"/>
PERMIT NUMBER MS-BW-14811	
NAME OF DRILLING FIRM PARKS & PARKS	
DATE WELL COMPLETED 8/25/94	

NAME & MAILING ADDRESS OF LANDOWNER PRESTAGE FARMS			
P.O. Box 1405			
West Point, MS 39773			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
32	12 N	3	(E)
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	South	Houlka	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. hog farm			

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 15		
Pump Capacity (GPM) 65	No. of Stages 10	Setting Depth 336 FT.
PUMP TEST		
Well yielded 65 GPM with a drawdown of 65 ft. after 2 hours of pumping		

WELL DATA		
Well Depth 1090	Casing Diameter (In.) 6x3	Casing Length (Ft.) 506'-6" / 544'-3"
Type of Casing Steel	Hole Depth 1090	Depth to Static Water Level 210'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed Underreamed Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 150 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 3	Length - Feet 40	Slot Size - inches 10
Screen Type Stainless	Depth to Bottom - Feet 1090	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks Eutaw Formation			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Limestone	0	30	RECEIVED APR 04 1995 Dept. of Environmental Quality Office of Land & Water Resources		
Red sand & Rock	30	80			
Blue sand	80	140			
Chalk & Clay	140	860			
Clay & shells	860	940			
Blue sand	940	1020			
good sand Blue clay	1020	1090			

IF MORE SPACE IS NEEDED, USE BACK