

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 FORREST	
WELL NUMBER H 2045	CODED
DATE WELL COMPLETED April 29 1998	

PERMIT NUMBER
NAME OF DRILLING FIRM K + T Drilling
Petal Miss.

NAME & MAILING ADDRESS OF LANDOWNER Anna Holder			
A. V. Horton Rd.			
WELL LOCATION Forrest	SEC 1	TOWNSHIP T2	RANGE S P13 E
DISTANCE 5 Miles	DIRECTION South	NEAREST TOWN Dixie	
OTHER LANDMARK Horton			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home			

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 1 1/2		
Pump Capacity (GPM) 20	No. of Stages 15	Setting Depth 250 FT.
PUMP TEST		
Well yielded 20 GPM with a drawdown of 15 ft. after 24 hours of pumping		

WELL DATA		
Well Depth 280	Casing Diameter (In.) 4"	Casing Length (Ft.) 260
Type of Casing PVC	Hole Depth 280	Depth to Static Water Level 220
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 15 FEET Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, or <input type="radio"/> Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input 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	

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 20	Slot Size - Inches 12
Screen Type PVC	Depth to Bottom - Feet 280	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay Gravel	0	50
Red clay	50	80
White clay	80	180
Blue clay	180	220
sand + pea gravel	220	280

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 09 1998		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		