

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 Jackson	
WELL NUMBER A-2466	CODED
DATE WELL COMPLETED 5-17-01	

PERMIT NUMBER
NAME OF DRILLING FIRM Cast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER Ken Versiga Busby Rd. Vandeventer Ms			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	8	5	7
DISTANCE	DIRECTION	NEAREST TOWN	
7 Miles	NORTH of	Vandeventer	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 2		
Pump Capacity (GPM) 7.5	No. of Stages 3	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 777'	Casing Diameter (In.) 2"	Casing Length (Ft.) 757'
Type of Casing PVC	Hole Depth 777'	Depth to Static Water Level 105'

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

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="radio"/> Natural Development, Open Hole, Other			
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, <input checked="" type="radio"/> Bentonite, or Mix			

GEOLOGIC DATA (Office Use Only)			
Surface Elevation	Depth to Top	Subs. SW	Analysis
RECEIVED			

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 20'	Slot Size - Inches .008
Screen Type PVC	Depth to Bottom - Feet 777'	

Driller's Remarks JUN 28 2001
Top of Log Type of Reaction with Casing Dept of Environmental Quality Office of Land & Water Resources
FEET. ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	3	Blue Clay Str. of Sand	374	737
Orange Clay	3	16	Gray Coarse Sand	737	777
White Coarse Sand	16	41			
Orange + Blue clay	41	81			
Gray Fine Sand	81	103			
Blue Clay	103	138			
Gray medium sand	138	164			
Blue clay str. of Sand	164	344			
Gray low to medium sand	344	358			
Blue clay	358	361			
Gray Fine to low med. sand	361	374			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

	X		

SECTION 8

Please indicate well location X.

ADDITIONAL INFORMATION:

RECEIVED

SEP 11 1964

UNITED STATES GEOLOGICAL SURVEY
WASHINGTON, D. C.

If more than one screen,
show location of each on sketch.