

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Madison	
WELL NUMBER E 2010	CODED
DATE WELL COMPLETED 2-28-01	

PERMIT NUMBER
NAME OF DRILLING FIRM Thomas Drilling

NAME & MAILING ADDRESS OF LANDOWNER Tommy Arrington 597 Camden Rd Camden MS 39051			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	26	11	5
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	W	of Camden	
OTHER LANDMARK 1/2 Mile E Eastern Transmission Line			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Test Well			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe)			
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 1			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
18	8	40 FT.	
PUMP TEST			
Well yielded 34 GPM with a drawdown of 9 ft. after 4 hours of pumping			

WELL DATA		
Well Depth 83'	Casing Diameter (In.) 4"	Casing Length (Ft.) 73'
Type of Casing PVC	Hole Depth 103'	Depth to Static Water Level 6'
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches 4"	Length - Feet 10'	Slot Size - Inches .010
Screen Type Sawed Slot PVC	Depth to Bottom - Feet 83'	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Reddish White sand	0	10			
White sand w/ silt clay	10	32			
White sand	32	43			
silt white Chalk	43	44			
White sand	44	59			
White sand & clay	59	63			
White sand	63	84			
Sand Stone	84	85			
CLAY	85	94			
fine GRAYSAND	94	96			
CLAY	96	103			

RECD JUN 06 2001

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 28

Please indicate well location X.

ADDITIONAL INFORMATION

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