

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 SARKEY	
WELL NUMBER A 2008	CODED
DATE WELL COMPLETED 11-18-97	

PERMIT NUMBER
NAME OF DRILLING FIRM EMBED CRESSWELL
BENTONITE, MS-3740

NAME & MAILING ADDRESS OF LANDOWNER TERRY MURRELL			
CARY, MS-			
WELL LOCATION: SEC	TOWNSHIP	RANGE	W
18	18 N	6	W
DISTANCE	DIRECTION	NEAREST TOWN	
5 Miles	EAST	of CARY	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. CAMP-			

PUMP DATA		
PUMP TYPE (Circle One): Submersible Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM) 12	No. of Stages 12	Setting Depth 63 FT.
PUMP TEST		
Well yielded 40 GPM with a drawdown of 10 ft. after 1/2 hours of pumping		

WELL DATA		
Well Depth 90	Casing Diameter (In.) 4	Casing Length (Ft.) 80
Type of Casing PVC	Hole Depth 90	Depth to Static Water Level 14
TYPE OF COMPLETION: (Circle One or More): Natural Development , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
WELL GROUTED TO A DEPTH OF 25 FEET Type Grout (circle one): Cement, Bentonite , or Mix		

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 4	Length - Feet 10	Slot Size - Inches .016
Screen Type PVC	Depth to Bottom - Feet 90	

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
Tumbo	0	40
SAND-GRAVEL	40	90

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 10 1997		
Dept. of Environmental Quality Office of Land & Water Resources		
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.