

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 RANKIN	
WELL NUMBER G-57	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED Oct. 8, 1994	

PERMIT NUMBER
NAME OF DRILLING FIRM R. M. DUD CRESSWELL
BENTONIA, MS.

NAME & MAILING ADDRESS OF LANDOWNER William Griffing BRANDON, MS-		
WELL LOCATION: SEC 14 TOWNSHIP 6 N RANGE 3 W		
DISTANCE 7 Miles DIRECTION NORTH of NEAREST TOWN BRANDON		
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) No Pump		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) No Pump	No. of Stages	Setting Depth _____ FT.
PUMP TEST		
Well yielded 30 GPM with a drawdown of 25 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 375	Casing Diameter (In.) 2	Casing Length (Ft.) 355
Type of Casing PVC	Hole Depth 380	Depth to Static Water Level 85

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

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) _____

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

WELL GROUTED TO A DEPTH OF **25** FEET
 Type Grout (circle one): Cement, **Bentonite**, or Mix

Driller's Remarks			

SCREEN DATA		
Diameter - Inches 2	Length - Feet 20	Slot Size - Inches .010
Screen Type PVC	Depth to Bottom - Feet 375	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SURFACE DEPOSITS	0	15
SAND	15	34
GA 200 CLAY	34	275
MOUDY BRANCH	275	300
SHALE	300	350
SAND	350	375
SHALE	375	380

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 21 1994		
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.