

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED NESHOBA	
WELL NUMBER 2	CODED <input checked="" type="checkbox"/>
F51	
DATE WELL COMPLETED 10 May 1998	

PERMIT NUMBER
NAME OF DRILLING FIRM HERNDON WELL & SUPPLY
SHANNON, MS

NAME & MAILING ADDRESS OF LANDOWNER			
MS BAND OF CHOCTAW INDIANS			
P. O. BOX 1060 CHOCTAW BRANCH			
PHILADELPHIA, MS 39350			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	31	11 N	11 E
		11 S	11 W
DISTANCE	DIRECTION	NEAREST TOWN	
_____ Miles	_____ of	_____	
OTHER LANDMARK DANCING RABBIT GOLF COURSE			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. GOLF COURSE			

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 30		
Pump Capacity (GPM)	No. of Stages	Setting Depth
600	2	168 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 993	Casing Diameter (In.) 12	Casing Length (Ft.) 951
Type of Casing Steel	Hole Depth 1031	Depth to Static Water Level 91
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 885 FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>Electric</u> , Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log MS OFFICE OF GEOLOGY	

SCREEN DATA		
Diameter - Inches 8	Length - Feet 40.5	Slot Size - Inches .020
Screen Type SS Ribbed	Depth to Bottom - Feet 993	

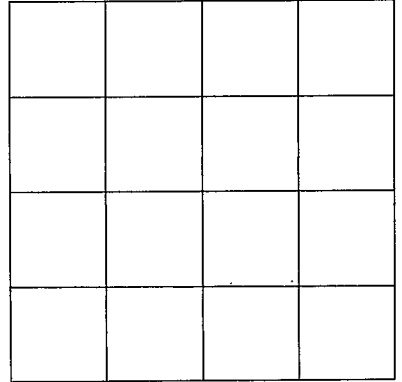
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks 06-15-98A09:53 RCVD			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
GRAY CLAY	0	15	Clay	1010	1131
Lignite	15	24	455' Rock		
White Sand	24	45	550 Rock		
Fine Sand	45	60	650 Rock		
Blue Clay, Lignite, Sand	60	105	655 Rock		
Sand, Blue Clay, Lig, Sand	105	346	895 Rock		
Sand & Clay	346	845	910 Rock		
Clay, Shale, Lignite	845	899			
Tight Sand & Lignite	899	931			
Sand	931	990			
Sand, Clay, Peagravel	990	1010			

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.