

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 YALOBUSHA	
WELL NUMBER 2	CODED
L-43	
DATE WELL COMPLETED 07/27/01	

PERMIT NUMBER MSGW-116093
NAME OF DRILLING FIRM HERNDON WELL & SPLY
SHANNON, MS

NAME & MAILING ADDRESS OF LANDOWNER EAST END WATER ASSOC		
P. O. BOX 178		
COFFEEVILLE, MS 38922		
WELL LOCATION:	SEC	TOWNSHIP
	10	24
		N
		6
		E
DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	East	Coffeeville
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. MUNICIPAL		

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 25		
Pump Capacity (GPM) 250	No. of Stages 8	Setting Depth 231 FT.
PUMP TEST		
Well yielded 221 GPM with a drawdown of 50 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 662	Casing Diameter (In.) 10	Casing Length (Ft.) 622
Type of Casing STEEL	Hole Depth 716	Depth to Static Water Level 125
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing 557 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches 6	Length - Feet 41	Slot Size - Inches .020
Screen Type SS RIBBED	Depth to Bottom - Feet 662	

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
Red Clay	0	6	Rock		200
Red Sand	6	8	White Chaulk, Sand Stks	200	218
Rock		8	Blue Clay, Sand Stks	218	440
Red Sand	8	18	Blue Sand, Clay Stks	440	570
White Sand, Lignite Stks	18	101	Blue Clay	570	622
Rock	101	101	Sand	622	665
White Sand, Lig Stks	101	126	Blue Clay	665	716
Rock		126			
White Sand, Lig Stks	126	155			
Blue Clay, Sand Stks	155	165			
White Chaulk, Sand Stks	165	200			

REC'D JUL 31 2001

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.