

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED NEWTON	
WELL NUMBER B 2007	CODED
DATE WELL COMPLETED 9-19-87	

PERMIT NUMBER 0-474
NAME OF DRILLING FIRM GARDNER DRILLING SERVICE

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER J.R. GOSS		
RT. 2		
UNION, MS 39365		
WELL LOCATION:	SEC 8	TOWNSHIP N 22 S
		RANGE 11 E W
DISTANCE 4 1/2 Miles	DIRECTION SW	NEAREST TOWN UNION
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

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) _____		
Pump Capacity (GPM) 30	No. of Stages 11	Setting Depth 80 FT.
PUMP TEST		
Well yielded: 30 GPM with a drawdown of 10 ft. after 12 hours of pumping		

WELL DATA		
Well Depth 85'	Casing Diameter (In.) 4"	Casing Length (Ft.) 80'
Type of Casing PVC	Hole Depth 85'	Depth to Static Water Level 65'
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
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): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log _____	

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 5'	Slot Size - Inches 10
Screen Type STEEL	Depth to Bottom - Feet 85'	

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

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
CLAY SAND	0	5		
	5	85		
JUN 16 1988				
Department of Natural Resources Bureau 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.