

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED NEWTON	
WELL NUMBER B 2030	CODED
DATE WELL COMPLETED 6-30-88	

PERMIT NUMBER
NAME OF DRILLING FIRM GARDNER DRILLING

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

NAME & MAILING ADDRESS OF LANDOWNER CLYDE WILLIAMS			
RT. 2 Box 351			
UNION, MS. 39365			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
		8 N 11 E	
DISTANCE	DIRECTION	NEAREST TOWN	
6 Miles	W	of UNION	
OTHER LANDMARK			
WELL PURPOSE: Home , Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
15	10	147 FT.
PUMP TEST		
Well yielded 15 GPM with a drawdown of 25 ft. after 8 hours of pumping		

WELL DATA		
Well Depth 247'	Casing Diameter (In.) 4"	Casing Length (Ft.) 150'
Type of Casing PVC	Hole Depth 247	Depth to Static Water Level 100'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <u>Open Hole</u> , Other (Describe) _____		
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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

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
CLAY	0	10			
SAND	10	120			
CLAY	120	130			
SHELL	150	171			
SAND	171	220			
SHELL	220	225			
SAND	225	247			

RECEIVED

FEB 9 1989

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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.