

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED NEWTON	
WELL NUMBER C 2011	CODED
DATE WELL COMPLETED 7-20-88	

PERMIT NUMBER
NAME OF DRILLING FIRM GARDNER DRILLING

NAME & MAILING ADDRESS OF LANDOWNER MARK HERRINGTON			
104 PINE CREST DRIVE			
UNION, MS. 39365			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	6	8 N	12 E
DISTANCE	DIRECTION	NEAREST TOWN	
IN	UNION	UNION	
Miles	of		
OTHER LANDMARK			
WELL PURPOSE: Home, <u>Irrigation</u> , 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)	No. of Stages	Setting Depth
30	12	180 FT.
PUMP TEST		
Well yielded 30 GPM with a drawdown of 15 ft. after 10 hours of pumping		

WELL DATA		
Well Depth 190'	Casing Diameter (In.) 4"	Casing Length (Ft.) 20
Type of Casing PVC	Hole Depth 190'	Depth to Static Water Level 142'
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		
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 2	Length - Feet 10	Slot Size - Inches 10
Screen Type	Depth to Bottom - Feet	

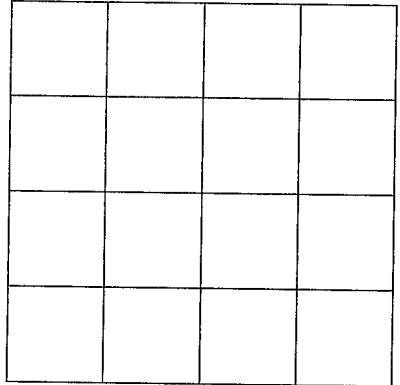
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	10	RECEIVED		
SAND	10	65			
CLAY & ROCK LENSES	65	161			
SAND	161	190			
			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

A series of horizontal lines for entering additional information, located below the section and well location instructions.

If more than one screen,
show location of each on sketch.