

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 Pearl River	
WELL NUMBER R 29	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 8-18-90	

PERMIT NUMBER 0-477
NAME OF DRILLING FIRM Newton Well Serv.
Nicholson, MS.

NAME & MAILING ADDRESS OF LANDOWNER Eddie Ferguson		
RT. 2 Box 4686		
Carriere, MS. 39426		
WELL LOCATION: SEC	TOWNSHIP	RANGE
17	4	15
	S	W
DISTANCE	DIRECTION	NEAREST TOWN
9 Miles	NE	McNeill-Jr
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="checkbox"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
	3	100 FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth 255'	Casing Diameter (In.) 2	Casing Length (Ft.) 740
Type of Casing PVC	Hole Depth 255'	Depth to Static Water Level 95'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> 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): <input checked="" type="checkbox"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 2	Length - Feet 15	Slot Size - Inches
Screen Type PVC		Depth to Bottom - Feet 740-255

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	30			
SAND	30	45			
CLAY	45	150			
SAND	150	320			
CLAY	320	690			
SAND	690	255			
Pearl River R29					

RECEIVED

SEP 20 1990

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 17

Please indicate well location X.

ADDITIONAL INFORMATION

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