

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED P. River	
WELL NUMBER Φ 291	CODED
DATE WELL COMPLETED 5-28-96	

PERMIT NUMBER 0-477
NAME OF DRILLING FIRM PENTON WELL
Nicholson, MS.

NAME & MAILING ADDRESS OF LANDOWNER Joe Rice		
Tierra Lago Estates		
Picayune, MS 39466		
WELL LOCATION:	SEC	TOWNSHIP RANGE
	25	4 S 18 W
DISTANCE	DIRECTION	NEAREST TOWN
1 Miles	E	of Henleyfield
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home		

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) _____ H/P 1		
Pump Capacity (GPM) 15	No. of Stages 9	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 530	Casing Diameter (In.) 4x2	Casing Length (Ft.) 515
Type of Casing PVC	Hole Depth 530	Depth to Static Water Level 63'

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	

TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other	
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix

Driller's Remarks	

SCREEN DATA		
Diameter - Inches 2	Length - Feet 15	Slot Size - Inches 12
Screen Type PVC	Depth to Bottom - Feet 530	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	18
SAND	18	45
CLAY	45	180
SAND	180	345
CLAY	345	440
SAND	440	530

RECEIVED
50

JUN 21 1996

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IF MORE SPACE IS NEEDED, USE BACK

