

COUNTY WELL LOCATION: Pearl River
 WELL NUMBER: U CODED: 2157
 DATE WELL COMPLETED: 12-7-94

PERMIT NUMBER: D-477
 NAME OF DRILLING FIRM: FENTON WELL SERV
Nicholson, MS.

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
 Office of Land and Water Resources
 P. O. Box 10631
 Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER:
R. B. Thompson
860 Rock Ranch Rd.
Carriere, MS. 39426
 WELL LOCATION: SEC 9 TOWNSHIP 5 RANGE 17
S W
 DISTANCE 2 MILES DIRECTION 5 NEAREST TOWN of Miller Creek
 OTHER LANDMARK:
 WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home.

PUMP DATA
 PUMP TYPE (Circle One):
 Submersible, Turbine, Jet, Flowing Well,
 Other (Describe) _____
 POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
 Other (Describe) _____ H/P 1
 Pump Capacity (GPM) _____ No. of Stages _____ Setting Depth _____ FT.
PUMP TEST
 Well yielded _____ GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA
 Well Depth 500 Casing Diameter (In.) 2 Casing Length (Ft.) 490
 Type of Casing PVC Hole Depth 500 Depth to Static Water Level Flow

LOG DATA
 TYPE OF LOG RUN (Circle One): No Log Run,
 Electric, Gamma Ray, Density, Sonic, Neutron,
 Other (Describe) _____
 Name of Organization Running Log _____

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
 (Describe) _____

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): Cement, Bentonite, or Mix

SCREEN DATA
 Diameter - Inches 2 Length - Feet 10 Slot Size - Inches 10
 Screen Type PVC Depth to Bottom - Feet 500

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<u>CLAY</u>	<u>0</u>	<u>10</u>		
<u>SAND</u>	<u>10</u>	<u>20</u>		
<u>CLAY</u>	<u>20</u>	<u>70</u>		
<u>SAND</u>	<u>70</u>	<u>90</u>		
<u>CLAY</u>	<u>90</u>	<u>120</u>		
<u>SILT + CLAY</u>	<u>120</u>	<u>160</u>		
<u>SAND</u>	<u>160</u>	<u>230</u>		
<u>CLAY</u>	<u>230</u>	<u>410</u>		
<u>SAND</u>	<u>410</u>	<u>500</u>		
IF MORE SPACE IS NEEDED, USE BACK				

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 9

Please indicate well location X.

ADDITIONAL INFORMATION

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