

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
PEARL RIVER

WELL NUMBER CODED
Q2182

DATE WELL COMPLETED
5/5/95

PERMIT NUMBER
0-519

NAME OF DRILLING FIRM
BURGE WELL SERVICE

NAME & MAILING ADDRESS OF LANDOWNER
FRED JARRELL

Hwy 43 NORTH

CARRIERS MS.

WELL LOCATION SEC TOWNSHIP RANGE
11 4 N 18 E

DISTANCE DIRECTION NEAREST TOWN
16 Miles NORTH of PICAUNE

OTHER LANDMARK
Henkoff RD

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):
 Electric Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____ H/P _____

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 320	Casing Diameter (In.) 4	Casing Length (Ft.) 320
Type of Casing PVC	Hole Depth 320	Depth to Static Water Level 120

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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 20	Slot Size - Inches #12
Screen Type SLOT	Depth to Bottom - Feet 320	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
4x2 WELL

Top of Lap Pipe or Reduction in Casing
_____ FEET IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
RED CLAY	0	20
RED SAND	20	60
WHITE CLAY	60	90
BLUE CLAY	90	270
SAND	270	320

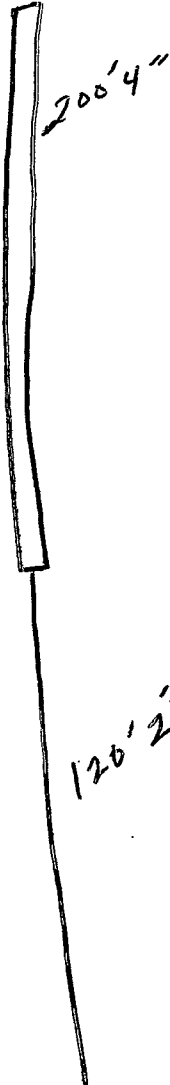
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Dept. of Environmental Quality
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



	X		

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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