

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 0#1 CODED

J-2016

DATE WELL COMPLETED  
7/11/02

PERMIT NUMBER  
0519

NAME OF DRILLING FIRM  
BURGEWELL SERVICE

NAME & MAILING ADDRESS OF LANDOWNER  
SHANE BOLER #WY43

POPLARVILLE MS. CROSSROADS

Latitude:  
Longitude:

WELL LOCATION. SEC 14 TOWNSHIP 3 RANGE 18 N W

DISTANCE 1/4 MILES DIRECTION NORTH OF NEAREST TOWN CROSSROADS

OTHER LANDMARK  
ON RIGHT PASS TO LD CROSSROADS

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) FREE FLOW W/P

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
BLACK DIRT	0	20
SAND	20	25
ROCKS	25	40
SAND ROCK	40	85
BLUE CLAY	85	120
WHITE CLAY	120	140
RED ROCKS	140	170
BLUE CLAY	170	220
SAND FINE ROCKS	220	230
	230	290

RECEIVED  
JUL 25 2002  
BY: OLWR

Top of Lap Pipe or Reduction in Casing  
FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA

Well Depth <u>290'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>290'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>290'</u>	Depth to Static Water Level <u>0</u>

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

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

SCREEN DATA

Diameter - Inches <u>2</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>#12</u>
Screen Type <u>SLOT</u>	Depth to Bottom - Feet <u>290</u>	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

John Bryan  
Signature of Licensed Driller and License No.

7/17/02  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

TURN ON Hwy 43 OFF OF Hwy 26 FROM Poplarville To THE RIGHT 9 1/2 MILE PASS OLD CROSSROADS FIRST DRIVE ON LEFT WELL AT END OF RIVERWAY

X			

SECTION 14

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) \_\_\_\_\_

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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