

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 _____

T-89

DATE WELL COMPLETED
2/07/09

PERMIT NUMBER
0-519

NAME OF DRILLING FIRM
BORGE WELL SERVICE

NAME & MAILING ADDRESS OF LANDOWNER
MIKE MITCHELL
CARY BYRD R. OCARRIERS
MS. 39424

Latitude: _____
Longitude: _____

WELL LOCATION. SEC 31 TOWNSHIP 5 N RANGE 18 E

DISTANCE 8 Miles WEST DIRECTION of PEAYUNE NEAREST TOWN

OTHER LANDMARK BRENTS BODY
PASS WHEAT SCURVE ACROSS FROM S

WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
GREEN HOUSE TRAILER

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet, Flowing Well,
Other (Describe) DWELL INSTALLED

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____ H/P _____

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>RED CLAY</u>	<u>0</u>	<u>5</u>
<u>BLACK DIRT</u>	<u>5</u>	<u>15</u>
<u>WHITE CLAY</u>	<u>15</u>	<u>20</u>
<u>SAND</u>	<u>20</u>	<u>30</u>
<u>ROCKS</u>	<u>30</u>	<u>58</u>

WELL DATA

Well Depth <u>52'</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>52"</u>
Type of Casing <u>PVC</u>	Hole Depth <u>58'</u>	Depth to Static Water Level <u>10'</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>4</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>#10</u>
Screen Type <u>SLOT</u>	Depth to Bottom - Feet <u>52'</u>	

RECEIVED

FEB 18 2009

DV-OLWR

Top of Lap Pipe or Reduction in Casing _____

FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

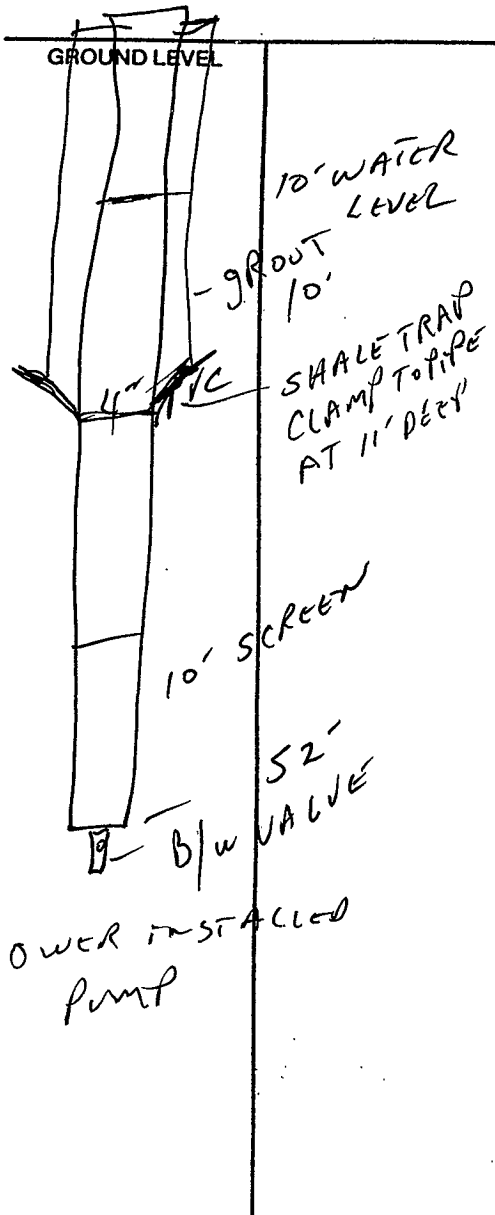
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

God R. Byrd
Signature of Licensed Driller and License No.

02/07/09
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.



OWER INSTALLED PUMP

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

HOUSE
 GREEN HOUSE
 WHEAT'S CURVE
 HWY 43
 1/4 MILE

X			

SECTION 31

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

LARGE AMOUNT OF WATER AVAILABLE IN THIS AREA