

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631

COUNTY WELL LOCATED:  
Pearl River

WELL NUMBER: T-88  
CODED:

PERMIT NUMBER: 0-477

NAME OF DRILLING FIRM:  
Penton Well Svc.

DATE WELL COMPLETED:  
12-20-03

Nicholson, MS. 39466

WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER:  
Billy Green 217

Pine Grove Rd. Picayune MS. 39466

Latitude:  
Longitude:

WELL LOCATION: SEC: 26 TOWNSHIP: 5<sup>N</sup> RANGE: 18<sup>W</sup>

DISTANCE: 7 Miles DIRECTION: W of NEAREST TOWN: Picayune

OTHER LANDMARK: 1 mile Post Pine Grove Church

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>CLAY</u>	<u>0</u>	<u>10</u>
<u>SAND + GRAVEL</u>	<u>10</u>	<u>80</u>
<u>CLAY</u>	<u>80</u>	<u>270</u>
<u>SAND</u>	<u>290</u>	<u>430</u>
<u>CLAY</u>	<u>430</u>	<u>710</u>
<u>SAND</u>	<u>710</u>	<u>785</u>

WELL DATA

Well Depth: 785 Casing Diameter (in.): 2" Casing Length (Ft.): 765

Type of Casing: PVC Hole Depth: 785 Depth to Static Water Level: Flow

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

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

SCREEN DATA

Diameter - Inches: 2 Length - Feet: 20 Slot Size - Inches: 10

Screen Type: PVC Depth to Bottom - Feet: 785

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

RECEIVED  
JAN 21 2004  
BY: OLWR

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.

Regan Penton 0-477  
Signature of Licensed Driller and License No.

1-19-04  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 26

Please indicate well location X.

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