

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
PANOLA

WELL NUMBER
A-2011

DATE WELL COMPLETED
1-30-02

PERMIT NUMBER

NAME OF DRILLING FIRM
HICKS WELL CO.

NAME & MAILING ADDRESS OF LANDOWNER
Grandview Plantation Ranch

7775 Hwy 310, Coon, MS

Latitude:
Longitude: **38.19**

WELL LOCATION: SEC **25** TOWNSHIP **6 N** RANGE **9 E**

DISTANCE **1** Miles DIRECTION **NE** of NEAREST TOWN **Longtown**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
CATTLE

PUMP DATA

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

POWER TYPE (Circle One):
 Electric Tractor Diesel Gasoline **2/4** Butane.
Other (Describe) **H/P**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand	0	20
Red Sand + Clay	20	75
Amud + Sand + Rock	75	140
White + Gray Sand + Clay	140	240
White Sand	240	275
RECEIVED		
MAR 17 2002		
RECEIVED		
BY: OLWR		
BY: OLWR		

WELL DATA

Well Depth 275	Casing Diameter (In.) 4	Casing Length (Ft.) 265
Type of Casing PVC	Hole Depth 275	Depth to Static Water Level 100

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

WELL GROUTED TO A DEPTH OF **3** FEET
Type Grout (circle one): Cement Bentonite or Mix


SCREEN DATA

Diameter - Inches 4	Length - Feet 10	Slot Size - Inches .013
Screen Type PVC Slotted	Depth to Bottom - Feet 265	

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.

 **0-323**
Signature of Licensed Driller and License No.

3-14-02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 25

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>		<u>140</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of <u>24</u> feet 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.