

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
PANOLA

WELL NUMBER A 209 CODED

DATE WELL COMPLETED
11-4-94

PERMIT NUMBER
HICKS WELL CO.

NAME OF DRILLING FIRM
RT. 1 BOX 157
SENATOBIA, MS 38668

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Buddy Floyd
P.O. Box 518
Como MS

WELL LOCATION: SEC 21 TOWNSHIP 6 RANGE 9
N S E W

DISTANCE 6 Miles DIRECTION ESE of NEAREST TOWN Senatobia

OTHER LANDMARK

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 1/2

Pump Capacity (GPM) 10 No. of Stages 9BC Setting Depth 100 FT.

PUMP TEST

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

WELL DATA

Well Depth 155' Casing Diameter (In.) 4" Casing Length (Ft.) 145'

Type of Casing PVC Hole Depth 155' Depth to Static Water Level 60'

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

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 4" Length - Feet 10' Slot Size - Inches .013

Screen Type PVC Depth to Bottom - Feet 155'

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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
<u>Red sand</u>	<u>0</u>	<u>40</u>
<u>Sand & clay</u>	<u>40</u>	<u>80</u>
<u>clay</u>	<u>80</u>	<u>120</u>
<u>white sand</u>	<u>120</u>	<u>155</u>

FORMATIONS (Continued)

	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED

DEC 21 1994

Dept. of Environmental Quality
Office of Land & Water Resources

