

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
SENATOBIA

WELL NUMBER CODED
E 2010

DATE WELL COMPLETED
11-30-95

PERMIT NUMBER
HICKS WELL CO.

NAME OF DRILLING FIRM
RTM 1 BOX 157
SENATOBIA, MS 38668

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

NAME & MAILING ADDRESS OF LANDOWNER
Arson Potts
P.O. 238
Crenshaw MS.

WELL LOCATION: SEC 8 TOWNSHIP 7 RANGE 9
N S E W

DISTANCE 8 Miles West of Camd
DIRECTION NEAREST TOWN

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 3/4

Pump Capacity (GPM) 10 No. of Stages 9 Setting Depth 240 FT.

PUMP TEST

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

WELL DATA

Well Depth 300' Casing Diameter (In.) 4" Casing Length (Ft.) 285'

Type of Casing PVC Hole Depth 300' Depth to Static Water Level 160'

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 4" Length - Feet 15' Slot Size - Inches .013

Screen Type PVC Depth to Bottom - Feet 15'

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>260</u>
<u>White Sand</u>	<u>260</u>	<u>300</u>

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

Top of Lap Pipe or Reduction in Casing 20 FEET IF TELESCOPED OR MORE THAN ONE SCREEN. USE BACK PAGE

FORMATIONS (Continued)	FROM	TO

FFB 05 1995

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

	X		

SECTION 8

Please indicate well location X.

ADDITIONAL INFORMATION

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