

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED Newton		
WELL NUMBER #1	CODED	PERMIT NUMBER
DATE WELL COMPLETED 6-28-95		NAME OF DRILLING FIRM GARDNER DRILLING
SEBASTOPOL, MS.		

NAME & MAILING ADDRESS OF LANDOWNER
Ricky Baker
3100 Hiway 492
Conehatta, MS. 39359

WELL LOCATION: SEC 9 TOWNSHIP 8 N RANGE 10 E W

DISTANCE 5 Miles DIRECTION E of NEAREST TOWN SEBASTOPOL

OTHER LANDMARK

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

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 _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>10</u>	<u>180'</u> FT.

PUMP TEST

Well yielded 15 GPM with
a drawdown of 25 ft.
after 4 hours of pumping

WELL DATA

Well Depth <u>315</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>230</u>
Type of Casing <u>PVC</u>	Hole Depth <u>315</u>	Depth to Static Water Level <u>110</u>

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

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	10			
Sand	10	110			
LYNITE	110	142			
Sand	142	207			
CLAY	207	282			
Shell & Clay nodules	282	292			
SAND	292	315			

RECEIVED

AUG 16 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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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