

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Resources

RECEIVED

P. O. Box 10631
Jackson, MS 39289-0631
NOV 16 1995

COUNTY WELL LOCATED
HINDS

WELL NUMBER
120

CODED

PERMIT NUMBER

DATE WELL COMPLETED
Oct. 17, 1995

NAME OF DRILLING FIRM
EMOND CRESSWELL

BENTONIA, MS

DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
EUGENE NOLAND
RAYMOND, MS

WELL LOCATION SEC TOWNSHIP RANGE
17 23 N 3 W

DISTANCE DIRECTION NEAREST TOWN
6 Miles EAST of UTICA

OTHER LANDMARK
ON Dog Road

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

PUMP DATA

PUMP TYPE (Circle One):
Submersible (Other: Surface, Flowing Well, Other (Describe) _____)

POWER TYPE (Circle One):
Electric (Other: Tractor, Diesel, Gasoline, Butane, H/P _____)

Pump Capacity (GPM) No. of Stages Setting Depth
10 12 315 FT.

PUMP TEST

Well yielded **20** GPM with
a drawdown of **10** ft.
after **1/2** hours of pumping

WELL DATA

Well Depth Casing Diameter (In) Casing Length (Ft)
400 4 380

Type of Casing Hole Depth Depth to Static Water Level
PVC 400 240

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

LOG DATA

TYPE OF LOG RUN (Circle One):
No Log Run (Other: Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____)

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF **25 FEET**
Type Grout (circle one): Cement, Bentonite, **Mix**

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
4 20 .010

Screen Type Depth to Bottom - Feet
PVC 400

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	FORMATIONS (Continued)	FROM	TO
Red Sand	0	40			
Grey shale	40	190			
SAND	190	210			
SHALE	210	340			
SAND - GOOD	340	400			

IF MORE SPACE IS NEEDED, USE BACK