

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
9A200

WELL NUMBER **P60** CODED

DATE WELL COMPLETED
May 23, 1995

PERMIT NUMBER

NAME OF DRILLING FIRM
EMBED CREWELL

DEWONIA, MS

NAME & MAILING ADDRESS OF LANDOWNER
WARREN DAVIS JR.
SARTIA, MS 39162

WELL LOCATION: SEC **36** TOWNSHIP **10 N** RANGE **4 W**

DISTANCE **1** Miles DIRECTION **SW** NEAREST TOWN **SARTIA**

OTHER LANDMARK
off Levee

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) **25** No. of Stages **15** Setting Depth **63** FT.

PUMP TEST
Well yielded **50** GPM with
a drawdown of **20** ft.
after **1** hours of pumping

WELL DATA

Well Depth **730** Casing Diameter (In.) **140 H. 4" BAL 2"** Casing Length (Ft.) **690**

Type of Casing **PVC** Hole Depth **730** Depth to Static Water Level **6**

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

WELL GROUTED TO A DEPTH OF **25** 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 **2** Length - Feet **40** Slot Size - Inches **.013**

Screen Type **PVC** Depth to Bottom - Feet **730**

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	FORMATIONS (Continued)	FROM	TO
gumbo	0	40			
Sand-gravel	40	100			
gray clay	100	320			
troubled Brandy	320	350			
shale, staked about	350	650			
clay	650	730			

RECEIVED

JUN 09 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.