

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
WARREN

WELL NUMBER **35** CODE

DATE WELL COMPLETED
JAN. 29, 1999

PERMIT NUMBER

NAME OF DRILLING FIRM
E.M. Bud CRESSWELL

BENTONIA, MS. 39040

NAME & MAILING ADDRESS OF LANDOWNER
DURAN HOMES

Scott Road

Vicksburg, MS -

WELL LOCATION: SEC **1** TOWNSHIP **15 N** RANGE **4 E**

DISTANCE **4** Miles DIRECTION **EAST** of NEAREST TOWN **27 Hwy**

OTHER LANDMARK
AT END of Scott Road -

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**

Pump Capacity (GPM) **12** No. of Stages **12** Setting Depth **168** FT.

PUMP TEST

Well yielded **30** GPM with
a drawdown of **20** ft.
after **1** hours of pumping

WELL DATA

Well Depth 300	Casing Diameter (In.) 4	Casing Length (Ft.) 280
Type of Casing PVC	Hole Depth 300	Depth to Static Water Level 85

LOG DATA

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

Name of Organization Running Log

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

(Describe) _____

WELL GROUTED TO A DEPTH OF **25** FEET
Type Grout (circle one): Cement, Bentonite, or 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 4	Length - Feet 20	Slot Size - Inches .010
Screen Type PVC	Depth to Bottom - Feet 300	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

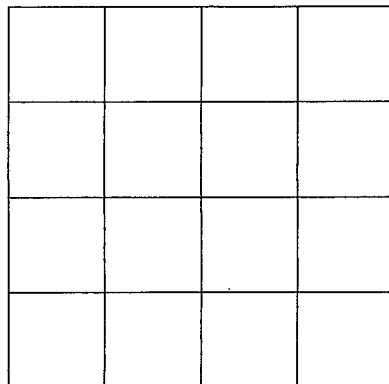
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SURFACE DEPOSITS	0	25
RED SAND	25	100
GRAVEL	100	115
GREY SHALE	115	185
SAND	185	215
SHALE	215	280
SAND	280	300

FORMATIONS (Continued)	FROM	TO
RECEIVED		
FEB 26 1999		
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.