

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
YA 200

WELL NUMBER: **L-34** CODED

DATE WELL COMPLETED:
Dec. 8, 2003

PERMIT NUMBER

NAME OF DRILLING FIRM
E.M. Bud CRESSWELL

BENTONIA, MS. 39040

NAME & MAILING ADDRESS OF LANDOWNER
McGraw Rental
Ridgeland, MS

Latitude:
Longitude:

WELL LOCATION. SEC TOWNSHIP RANGE
18 11 N 2 W

DISTANCE DIRECTION NEAREST TOWN
3 Miles South of Yazoo City

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**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SURFACE DEPOSITS	0	60
SAND	60	80
YA 200 CLAY	80	153
Maudins BRANCA	153	170
SANDY SHALE	170	360
SAND	360	445
SHALE	445	530
SAND	530	555
SHALE	555	600

RECEIVED
DEC 11 2003
BY: OLWR

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

WELL DATA

Well Depth 440	Casing Diameter (In.) 4	Casing Length (Ft.) 360
Type of Casing PVC	Hole Depth 600	Depth to Static Water Level 115

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

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

SCREEN DATA

Diameter - Inches 4	Length - Feet 80	Slot Size - Inches .013
Screen Type PVC	Depth to Bottom - Feet 440	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

E.M. "Bud" Cresswell - 0150 **Dec. 9, 2003**
Signature of Licensed Driller and License No. Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
50	6	252 FT.

PUMP TEST

Well yielded 60 GPM with
a drawdown of 10 ft.
after 2 hours of pumping

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

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