

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
YAZOO

WELL NUMBER
B-37

CODED

PERMIT NUMBER

DATE WELL COMPLETED
MAY 17, 2002

NAME OF DRILLING FIRM
E.M. Bud CRESSWELL

BENTON, A. MS

NAME & MAILING ADDRESS OF LANDOWNER
Jim Moore

YAZOO CITY, MS -

Latitude:
Longitude:

WELL LOCATION. SEC TOWNSHIP RANGE
32 13 N 1 W

DISTANCE DIRECTION NEAREST TOWN
4 Miles SOUTH of EDEN

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**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Silt	0	70
GRAVEL	70	75
SANDY SHALE	75	220
FINE SAND	220	275
SANDY SHALE	275	320
SAND - GOOD	320	400

WELL DATA

Well Depth **387** Casing Diameter (In.) **4** Casing Length (Ft.) **357**

Type of Casing **Steel** Hole Depth **400** Depth to Static Water Level **126**

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

SCREEN DATA

Diameter - Inches **2** Length - Feet **30** Slot Size - Inches **.010**

Screen Type **STAINLESS** Depth to Bottom - Feet **387**

Top of Lap Pipe or Reduction in Casing

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

RECEIVED

MAY 24 2002

BY: OLWR

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 0-150
Signature of Licensed Driller and License No.

May 22-2002
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	
12	12	210	FT.

PUMP TEST

Well yielded 30 GPM with
 a drawdown of 30 ft.
 after 1 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.