

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
SHARKEY

WELL NUMBER **H 25** CODED

10-15-99

DATE WELL COMPLETED
Oct 15, 1999

PERMIT NUMBER

NAME OF DRILLING FIRM
K.M. Bud CRESSWELL

BENTONIA, MS. 39040

NAME & MAILING ADDRESS OF LANDOWNER
TERRY MERRILL
GREENWOOD, MS.

WELL LOCATION: SEC **18** TOWNSHIP **11 N** RANGE **6 W**

DISTANCE **5** Miles **EAST** of **CARY** NEAREST TOWN

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 _____

Pump Capacity (GPM) _____ No of Stages _____ Setting Depth _____ FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth _____ Casing Diameter (In) _____ Casing Length (Ft) _____

Type of Casing _____ Hole Depth **840** Depth to Static Water Level _____

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

WELL GROUTED TO A DEPTH OF _____ 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
STATE -

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 _____

Screen Type _____ Depth to Bottom - Feet _____

Driller's Remarks
Drilled hole -
Dumped BENTONITE
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
GUMBO	0	40
SAND - GRAVEL	40	205
SANDY SHALE	205	460
SHALE - ROCK	460	600
SHALE - STRKS SAND	600	790
SHALE -	790	840

FORMATIONS CONTINUED FROM _____ TO _____

NOV 03 1999

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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.
