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	Winston
WELL NUMBER	P-24
CODED	
DATE WELL COMPLETED	8-31-00
PERMIT NUMBER	
NAME OF DRILLING FIRM	Jim's Well & Pump Service

NAME & MAILING ADDRESS OF LANDOWNER
James (Shack) Estes
N. Coroline St
Noxapater, MS 39346

WELL LOCATION: SEC 9 TOWNSHIP 13 (N) S RANGE 12 (E) W

DISTANCE _____ Miles DIRECTION in city limits NEAREST TOWN _____ of _____

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

Pump Capacity (GPM)	No. of Stages	Setting Depth
60	15	220' 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.)
413'	4"	393'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	420'	108'

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

WELL GROUTED TO A DEPTH OF 8 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

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	20'	.010

Screen Type	Depth to Bottom - Feet
PVC slotted	413'

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
Red clay + sand	0	60
Lignite	60	65
Grey clay	65	245
green clay	245	383
white sand	383	413
clay	413	420

FORMATIONS (Continued)	FROM	TO

RECEIVED
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Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

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

			X

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION