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: Hinds	PERMIT NUMBER: O-60
WELL NUMBER: P 2015	CODED:
DATE WELL COMPLETED: 8-30-96	NAME OF DRILLING FIRM: Rayborn Drilling, Natchez, MS

NAME & MAILING ADDRESS OF LANDOWNER
John Liggett
PO Box 85
Raymond MS 39154

WELL LOCATION: SEC 15 TOWNSHIP 4 (N) (S) RANGE 3 E (W)

DISTANCE: 7 Miles DIRECTION: South of NEAREST TOWN: Raymond on Hwy 18

OTHER LANDMARK: Raymond

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
home

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.)
258'	4"	238'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	258'	100'

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

WELL GROUTED TO A DEPTH OF 10 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**
Sch 40 PVC		258'

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
TOP SOIL	0	3
Shell	3	150
ROCK	150	180
Seashell & Shell	180	190
RATTY Sand	190	258

FORMATIONS (Continued)

	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
OCT 07 1996
Dept. of Environmental Quality
Office of Land & Water Resources