MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED: George	
WELL NUMBER: 4	CODED: 0075
DATE WELL COMPLETED: 9-11-93	PERMIT NUMBER: 0408
	NAME OF DRILLING FIRM: Hughes Well Lot 8 Box 3 Lucedale MS 39452

NAME & MAILING ADDRESS OF LANDOWNER: O R Hancock, Rt 4 - Box 232, Lucedale, Miss 39452

WELL LOCATION: 1 SEC 4 TOWNSHIP T2 N (S) RANGE R5 E (W)

DISTANCE: 8 Miles DIRECTION: East of NEAREST TOWN: Lucedale

OTHER LANDMARK: Past 98 By Pass - 2 - mi on Right

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Pub. Pub.

PUMP DATA

PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) ____

POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) L H/P 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
20	8	100 FT.

PUMP TEST: Well yielded 35 GPM with a drawdown of 10 ft. after 2 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
140'	4"	130'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	140	80'

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

Top of Lap Pipe or Reduction in Casing: FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	10'	#6
Screen Type		**Depth to Bottom - Feet**
Johnson Wrapped		140

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	5
Clay + Sand	5	20
Fine Sand	20	40
Sand	40	65
Clay	65	90
Fine Sand	90	120
Sand	120	140

FORMATIONS (Continued)	FROM	TO

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IF MORE SPACE IS NEEDED, USE BACK