

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
BOLIVAR
VEGETATION NUMBER **B** CODED **2007**

PERMIT NUMBER _____
NAME OF DRILLING FIRM
Houston Drilling Inc

DATE WELL COMPLETED
3-17-94

NAME & MAILING ADDRESS OF LANDOWNER
Doug Smith

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
1000	2	50 FT.

PUMP TEST
Well yielded **1000** GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL LOCATION: SEC **3** TOWNSHIP **25** RANGE **5**
Alligator DISTANCE **1** Miles DIRECTION **E** of NEAREST TOWN **ALLIGATOR**

OTHER LANDMARK _____

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

WELL DATA

Well Depth 110'	Casing Diameter (In.) 10"	Casing Length (Ft.) 70'
Type of Casing Steel	Hole Depth 110'	Depth to Static Water Level _____

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

Top of Lap Pipe or Reduction in Casing
FEET _____ IF TELESCOPED OR MORE THAN ONE SCREEN; USE BACK PAGE.

LOG DATA

TYPE OF LOG RUN (Circle One):
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log _____

SCREEN DATA

Diameter - Inches 16"	Length - Feet 40'	Slot Size - Inches _____
Screen Type Wire wrapped Steel	Depth to Bottom - Feet _____	

GEOLOGIC DATA (Office Use Only)

Surface Elevation _____	Depth to Top _____
Subs. SW _____	Analysis _____

Driller's Remarks
AUG 1 1 1994

Dept. of Environmental Quality
Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FORMATIONS (Continued)		FROM	TO
	FROM	TO		
Clay	0	10		
Clay & Red sand	10	20		
Red sand	20	30		
M. Sand	30	40		
M. Sand & gravel	40	50		
Gravel	50	60		
M. Sand	60	70		
Gravel	70	80		
Gravel	80	90		
heavy gravel	90	100		
heavy gravel	100	110		

IF MORE SPACE IS NEEDED, USE BACK