

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 GEORGE		PERMIT NUMBER 408
WELL NUMBER C 2055	CODED	NAME OF DRILLING FIRM Fryfogle Well Servi
DATE WELL COMPLETED 1-21-88		LOCATION Lucedale, MS

NAME & MAILING ADDRESS OF LANDOWNER
Billy D. Brockway
RT 4, BOX 60
Lucedale, MS 39452

WELL LOCATION: SEC TOWNSHIP RANGE
E 23 T 1 S R 6 W

DISTANCE DIRECTION NEAREST TOWN
2 Mile East of Lucedale

OTHER LANDMARK
1/4 mi north on 63 after 94

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) _____

Pump Capacity (GPM) 20	No. of Stages 12	Setting Depth 90'	FT.
----------------------------------	----------------------------	-----------------------------	-----

PUMP TEST
Well yielded **30** GPM with
a drawdown of **10** ft.
after **12** hours of pumping

WELL DATA

Well Depth 90'	Casing Diameter (In.) 4"	Casing Length (Ft.) 90
Type of Casing PVC	Hole Depth 90	Depth to Static Water Level 50

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

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 4	Length - Feet 10'	Slot Size - Inches #8
Screen Type PVC	Depth to Bottom - Feet 90	

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	FORMATIONS (Continued)	FROM	TO
Top Soil	0	5	RECEIVED JUN 20 1988		
red clay	5	15			
Sandy clay	15	25			
clay	25	40			
shale sand & clay	40	60			
fine sand	60	80			
med sand	80	90	Department of Natural Resources Bureau of Land & Water Resources		
	90	100			

IF MORE SPACE IS NEEDED, USE BACK