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: Lamar

WELL NUMBER: C 2047 | CODED:

DATE WELL COMPLETED: Oct 28 88

PERMIT NUMBER:

NAME OF DRILLING FIRM: FITZGERALD Well Sv

NAME & MAILING ADDRESS OF LANDOWNER: W. A. BROWNING
RR. Sullivan Mi.

WELL LOCATION: SEC 14 TOWNSHIP 4 N S RANGE 4 E W

DISTANCE 6 Miles DIRECTION W of NEAREST TOWN Thompson

OTHER LANDMARK:

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)

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	10	90 FT.

PUMP TEST

Well yielded 10 GPM with a drawdown of 2 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
160	4	150

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	160	58

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): Electric, Gamma Ray, Density, Sonic, Neutron, No Log Run, Other (Describe)

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

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

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Driller's Remarks

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	10	.014

Screen Type	Depth to Bottom - Feet
PVC	160

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red clay	0	20			
Red Sand	20	50			
white Chalk	50	147			
Coarse Sand & gravel	147	160			
			IF MORE SPACE IS NEEDED, USE BACK		