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: Leake	
WELL NUMBER: C	CODED:
2033	
DATE WELL COMPLETED: 6-14-91	
PERMIT NUMBER:	
NAME OF DRILLING FIRM: THOMAS	

NAME & MAILING ADDRESS OF LANDOWNER
Hazel Scott
Rt. 7 Box 128
Carthage, MS 39051

WELL LOCATION: SEC 20 TOWNSHIP 12 (N) S RANGE 8 (E) W

DISTANCE 2 Miles DIRECTION S of NEAREST TOWN BARNes

OTHER LANDMARK 3/4 M - of Church

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) _____ H/P 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
8	2	55' FT.

PUMP TEST

Well yielded 8 GPM with a drawdown of 5 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
88'	2"	78'
Type of Casing: PVC	Hole Depth: 88'	Depth to Static Water Level: 35'

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

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
2"	10'	.10
Screen Type: PVC	Depth to Bottom - Feet: 88'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Brown Dirt	0	15			
Clay & Dirt	15	35			
White Sand	35	60			
Fine Sand	60	75			
Coarse Sand	75	88			
			IF MORE SPACE IS NEEDED, USE BACK		

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Bureau of Land & Water Resources