MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

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

COUNTY WELL LOCATED: Madison	
WELL NUMBER: L-2015	CODED:
DATE WELL COMPLETED: 3-14-00	
PERMIT NUMBER:	
NAME OF DRILLING FIRM: N. MS. Well Drilling	
R. Langford	

NAME & MAILING ADDRESS OF LANDOWNER
Herman Jackson
202 McKinney Rd
Sardis Miss

WELL LOCATION: SEC 5 TOWNSHIP 8 N (S) RANGE 8 E (W)

DISTANCE ____ Miles DIRECTION ____ of NEAREST TOWN ____

OTHER LANDMARK

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
15	9	150 FT.

PUMP TEST

Well yielded 25 GPM with a drawdown of 20 ft. after 6 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
230	4	20

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	230	100

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

WELL GROUTED TO A DEPTH OF ____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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

RECEIVED
JUN 09 2000
Dept. of Environmental Quality
Office of Land & Water Resources

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	10	.013

Screen Type	Depth to Bottom - Feet
Slotted PVC	230

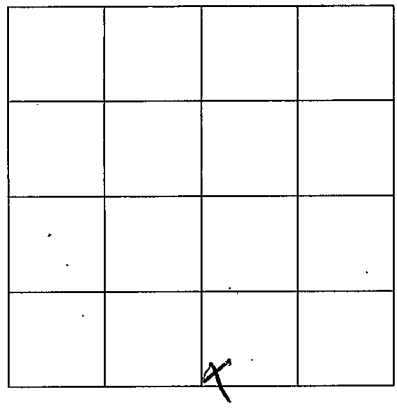
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Dirt	0	40
Brown Sand	40	50
Mixed Sand & Gravel	50	60
Red Clay	60	120
Blue Gray Clay	120	200
Gray Sand	200	230

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.