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	Lawrence
WELL NUMBER	H 2014
CODED	
DATE WELL COMPLETED	4-6-98
PERMIT NUMBER	O-586
NAME OF DRILLING FIRM	James Wells Water Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER
Micheal Rushing
Rt. 1 Box 1258
Silver Creek, MS 39663

WELL LOCATION	SEC	TOWNSHIP	RANGE
	15	7 (N) S	20 (E) W

DISTANCE	DIRECTION	NEAREST TOWN
5 Miles	5	of Silvercreek

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
		FT.

PUMP TEST

Well yielded 15 GPM with a drawdown of ft. after hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
100ft.	4	80'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	100'	50

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

WELL GROUTED TO A DEPTH OF 15 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
07-30-98A09:41 RCVD

Top of Lap Pipe or Reduction in Casing
FEET — IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	20	.010
Screen Type		**Depth to Bottom - Feet**
PVC Slot		80'-100'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	2			
Clay	2	30			
Sand	30	40			
Clay	40	65			
Sand	65	100			
			IF MORE SPACE IS NEEDED, USE BACK		