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	HARRISON
WELL NUMBER	33
CODED	
	J-2343
DATE WELL COMPLETED	3/9/00
PERMIT NUMBER	O-493
NAME OF DRILLING FIRM	BEECH'S WELL WORKS

NAME & MAILING ADDRESS OF LANDOWNER
SAMUEL RUSH
28220 YELOW STONE
PIC 39157

WELL LOCATION — SEC 3 — TOWNSHIP 7 N (S) — RANGE 13 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 _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
25	11	151 FT.

PUMP TEST

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
387	2X4	367
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	387	101 ft

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

WELL GROUTED TO A DEPTH OF 10 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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2X4	10	.006
Screen Type		**Depth to Bottom - Feet**
PVC		

Top of Lap Pipe or Reduction in Casing _____ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
RED CLAY	0	60			
WHITE CLAY	60	140			
GRAVEL	140	178			
BLUE CLAY	178	285			
SAND	285	293			
BLUE CLAY	293	360			
GREEN SAND	360	387			
			IF MORE SPACE IS NEEDED, USE BACK		

REC'D MAY 08 2001

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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