DEQ

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: WAYNE	PERMIT NUMBER:
WELL NUMBER: 2049 CODED:	NAME OF DRILLING FIRM: A-1 DRILLING SERV LAUREL, MS
DATE WELL COMPLETED: 10-26-99	
10-26-99	

NAME & MAILING ADDRESS OF LANDOWNER
A. R. KELLEY
5838 HIGHWAY 84
WAYNESBORO, MS-39367

WELL LOCATION:	SEC	TOWNSHIP	RANGE
SE, NE SE	36	9 N	8 W

DISTANCE	DIRECTION	NEAREST TOWN
±3.7 Miles	E	of WHISTLER

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
SPRINKLERS

PUMP DATA

PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe)

POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) 5 H/P 230V 1φ

Pump Capacity (GPM)	No. of Stages	Setting Depth
60 @ 60#	15	90 FT.

PUMP TEST

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

WELL DATA

G.L.

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
110'	4	90

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	113'	47'

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

WELL GROUTED TO A DEPTH OF 11 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
325'			
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	20	.006

Screen Type	Depth to Bottom - Feet
PVC slotted	110'

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
Top soil	0	1			
Clay, tan, sandy	1	11			
Sand w/clay stks, yellow	11	18			
Sand	18	35			
Sand w/sm clay stks	35	38			
Sand, coarse w/ pea gravel	38	112			
Clay, white & tan	112	113			
			IF MORE SPACE IS NEEDED, USE BACK		

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.