

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

RECEIVED
DEC 16 1996

COUNTY WELL LOCATED
WAYNE

WELL NUMBER **F 98** CODED

DATE WELL COMPLETED
11-11-96

PERMIT NUMBER

NAME OF DRILLING FIRM
A-1 DRILLING SERVICE

LAUREL, MS

P.O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG
PUMP DATA

NAME & MAILING ADDRESS OF LANDOWNER
WHISTLER WATER ASSN

7 BEAT 4 - SHUBUTA RD,

WAYNESBORO, MS 39367

WELL LOCATION: SEC **35** TOWNSHIP **9 N** RANGE **9 W**

DISTANCE **15** Miles **E** of **LAUREL**

OTHER LANDMARK

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

PUMP TYPE (Circle One): **Submersible**

POWER TYPE (Circle One): **Electric**

Other (Describe) **7 1/2 H/P 230V 3P**

Pump Capacity (GPM) **72 @ 275'** No. of Stages **17** Setting Depth **108** FT.

PUMP TEST

Well yielded **58** GPM with a drawdown of **97** ft. after **24** hours of pumping

WELL DATA **G.L.**

Well Depth **210'** Casing Diameter (In.) **4"** Casing Length (Ft.) **190'**

Type of Casing **Steel** Hole Depth **322'** Depth to Static Water Level **60'**

TYPE OF COMPLETION: (Circle One or More): **Natural Development**

WELL GROUTED TO A DEPTH OF **0** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

TYPE OF LOG RUN (Circle One): **No Log Run**

Name of Organization Running Log
BUREAU OF GEOLOGY

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
3	20	.008
Screen Type	Depth to Bottom - Feet	
Stainless St.	210'	

Driller's Remarks
TEST WELL ONLY

Top of Lap Pipe or Reduction in Casing

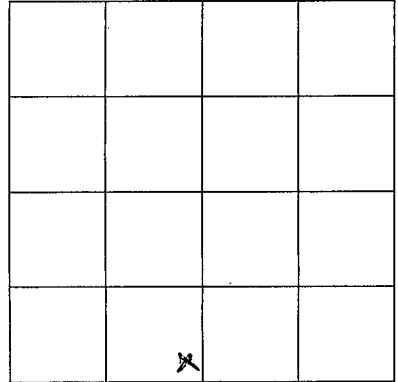
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay, red, sandy	0	8	Rock	233	233 1/2
Sand	8	33	Clay, gray	233 1/2	249
Sand w/ clay str.	33	42	Hard str.	249	256
Clay, white	42	71	Clay	256	256
Sand, brown-yellow	71	152	Rock, hard	256	257
Sand and pea gravel	152	169	Clay, gray	257	261
Clay, gray, sandy	169	191	Rock	261	261 1/2
Sand w/ sm clay streaks	191	195	Clay	261 1/2	265
Sand, gray vfg	195	225	Rock ledge	265	
Clay, sandy	225	230	Clay, gray	265	305
Clay, gray-green	230	233			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 35

Please indicate well location X.

ADDITIONAL INFORMATION

305-307 Rock
307-318 clay, gray
318-320 Rock
320-321 clay, dark gray
321-322 Rock

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