

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

H-3938
DATE WELL COMPLETED
10-9-98
NAME OF DRILLING FIRM
A-1 DRILLING SER
LAUREL, MS.

NAME & MAILING ADDRESS OF LANDOWNER
M & M WATER ASSN
P.O. Box 2611
LAUREL, MS - 39440
WELL LOCATION SEC TOWNSHIP RANGE
NE, SE, NE, SE 34 8 6 10 W
DISTANCE DIRECTION NEAREST TOWN
1.5 Miles S of Myrick
OTHER LANDMARK
@ well # 3 of S. Eleu. tank
WELL PURPOSE Home Irrigation Municipal Industrial Fish Pond etc

PUMP DATA
PUMP TYPE (Circle One): ~~Comersible~~ Turbine, Jet, Flowing Well, Other (Describe)
POWER TYPE (Circle One): ~~Electric~~ Tractor, Diesel, Gasoline, Butane, Other (Describe) 40 H/P 4600SP
Pump Capacity (GPM) No. of Stages Sailing Depth
350 9 253 FT.
PUMP TEST
Well yielded 351 GPM with
a drawdown of 58 ft.
after 6 hours of pumping

WELL DATA
Well Depth 541' Casing Diameter (in) 10 3/4 Casing Length (ft) 507
Type of Casing Bl. Steel 50 2' Hole Depth 165' Depth to Static Water Level
TYPE OF COMPLETION (Circle One or More)
 Gravel Packed Underreamed Telescoped.
 Natural Development Open Hole Other
WELL GROUTED TO A DEPTH OF 507 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
MS OFFICE OF GEOLOGY

GEOLOGIC DATA (Office Use Only)
Surface Elev Geologic Unit Unit Thickness Depth to Top
Subs BWL Date Analysis Aquifer Test
Driller's Remarks
Top of Log Pipe or Reduction in Casing
309 449 FEET
IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

SCREEN DATA
Diameter - inches Length - Feet Slot Size - inches
6" PS 31.2 .015"
Screen Type Depth to Bottom - Feet
Barald SS 54

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top soil	0	1	Clay	188	222
Clay, red, sandy	1	17	Sand w/ clay bks mixed	222	230
Clay, purple	17	26	Sand & clay	238	256
Sand, pink	26	36	Sand	256	263
Clay, tan, sd stks	36	72	Clay	263	276
Clay, tan	72	86	Sand	276	335
Clay, w/ sd stks	86	91	Clay	335	343
Clay, light gray	91	124	Sand	343	345
Clay, w/ sd stks	124	141	Sand	345	415
Sand w/ clay bks, sm pebbles	141	188	Clay	415	430

DO NOT

To: Jeff Gregory
1 or