

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 **K 2199** CODED

DATE WELL COMPLETED
3-9-96

PERMIT NUMBER **0-239**

NAME OF DRILLING FIRM
McGill

NAME & MAILING ADDRESS OF LANDOWNER
**Madaway
County Farm Rd.
Dept, Ms. 39505**

WELL LOCATION SEC **9** TOWNSHIP **7 N** RANGE **12 E**

DISTANCE **4** Miles DIRECTION **West** of NEAREST TOWN **Get**

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) **25** No. of Stages **14** Setting Depth **120** FT.

PUMP TEST

Well yielded **18** GPM with a drawdown of **15** ft. after **1** hours of pumping

WELL DATA

Well Depth 560	Casing Diameter (In.) 4 1/2	Casing Length (Ft.) 540
Type of Casing PVC	Hole Depth 560	Depth to Static Water Level 60'

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

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF **10** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches 2	Length - Feet 40	Slot Size - Inches 0006
Screen Type pvc	Depth to Bottom - Feet 560	

Driller's Remarks

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
mud	0	120
Sand	120	135
mud	135	400
Sandy Mud	400	500
Sand	500	560

RECEIVED

DEC 04 1996

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IF MORE SPACE IS NEEDED, USE BACK

