

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  
**G 2104**

CODED

DATE WELL COMPLETED  
**4-23-93**

PERMIT NUMBER  
**0-239**

NAME OF DRILLING FIRM  
**McGill**

**Pump & well**

NAME & MAILING ADDRESS OF LANDOWNER  
**J.A. FERNALD**

**17292 Kellogg Rd**

**Sauvier, MS**

WELL LOCATION: SEC **8** TOWNSHIP **6** RANGE **N 11 E**

DISTANCE \_\_\_\_\_ MILES \_\_\_\_\_ of \_\_\_\_\_

DIRECTION \_\_\_\_\_

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 \_\_\_\_\_ FT.

**NO PUMP**

PUMP TEST

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

**WELL DATA**

Well Depth **635** Casing Diameter (In.) **4x2** Casing Length (Ft.) **635**

Type of Casing **PVC** Hole Depth **635** 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 **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 \_\_\_\_\_

**SCREEN DATA**

Diameter - Inches **2** Length - Feet **20** Slot Size - Inches **6**

Screen Type **PVC** Depth to Bottom - Feet **635**

**GEOLOGIC DATA (Office Use Only)**

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

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
Sand-mud	0	20
mud	20	180
Sand	180	200
Sand mud	200	240
mud	240	360
Mud-sand	360	380
mud	380	400
Mud sand mud	400	440
Mud-sand	440	560
Sand-mud	560	600
Sand	600	635

**RECEIVED**

**FEB 09 1994**

Dept. of Environmental Quality  
Office of Land & Water Resources

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

DE WINDEN

NO. 10, 1931

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