

**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  
**GEORGE**

WELL NUMBER  
**351**

CODED

DATE WELL COMPLETED  
**12-9-95**

PERMIT NUMBER  
**0408**

NAME OF DRILLING FIRM  
**Fly Fogle Well Ser.**

**194 Depot Rd**  
**Summit MS 39452**

NAME & MAILING ADDRESS OF LANDOWNER  
**Mack McKinnis**

**PO Box 692**

**Irwin Point MS 39863**

WELL LOCATION SEC TOWNSHIP RANGE  
**Merrell 44 T1 S R 7 E**

DISTANCE DIRECTION NEAREST TOWN  
**5 Miles South of Merrell**

OTHER LANDMARK  
**Below Pine Creep**

WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
**Pond**

**PUMP DATA**

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

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe) rw H/P no

Pump Capacity (GPM) No. of Stages Setting Depth  
\_\_\_\_\_ FT.

PUMP TEST  
Well yielded 60 GPM with  
a drawdown of over flow ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth Casing Diameter (In) Casing Length (Ft)  
**520' 2" x 4" 510**

Type of Casing Hole Depth Depth to Static Water Level  
**PVC 520 over flow**

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

WELL GROUTED TO A DEPTH OF 20 FEET  
Type Grout (circle one): Cement, Bentonite, or Mix

**SCREEN DATA**

Diameter - Inches Length - Feet Slot Size - Inches  
**4" x 2" 10 # 8**

Screen Type Depth to Bottom - Feet  
**PVC Wrapped 520'**

**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
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

**RECORDED**  
TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION (Continued)
Top Soil	0	5	
Sand	5	20	
Clay	20	40	
Clay	40	80	
Clay	80	120	
Fin Sand	120	125	
Clay	125	200	
Clay	200	300	
Clay	300	400	
Clay	400	500	
Med. Sand Blue	500	520	

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Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK