

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

CODED

COUNTY WELL LOCATED
CARROLL

WELL NUMBER
A63

DATE WELL COMPLETED
5-24-90

PERMIT NUMBER
12913

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

PHONE NUMBER
601/887-2555

NAME & MAILING ADDRESS OF LANDOWNER

Brenda B. Flowers

504 Poplar

Greenwood, MS 38930

WELL LOCATION: SEC **21** TOWNSHIP **21** RANGE **2**

N **S** **E** **W**

DISTANCE _____ MILES _____ of _____

DIRECTION _____ NEAREST TOWN _____

OTHER LANDMARK _____

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

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 **60**

Pump Capacity (GPM) **1100** No. of Stages **2** Setting Depth **50** FT.

PUMP TEST

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

WELL DATA

Well Depth **105** Casing Diameter (In.) **12** Casing Length (Ft.) **65**

Type of Casing **Steel** Hole Depth **105** Depth to Static Water Level **10**

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

Top of Lap Pipe or Reduction in Casing _____

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

SCREEN DATA

Diameter - Inches **12** Length - Feet **40** Slot Size - Inches **0060**

Screen Type **Steel** Depth to Bottom - Feet **105**

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
Big-O

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
FINE SAND	0	15	RECEIVED JUN 04 1990 Department of Natural Resources Bureau of Land & Water Resources		
CLAY	15	25			
FINE SAND	25	35			
medium sand	35	55			
COARSE SAND	55	105			

IF MORE SPACE IS NEEDED, USE BACK