

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED
Starkley

WELL NUMBER **A 85** CODED

DATE WELL COMPLETED
4-1-92

166 e

PERMIT NUMBER **14292**

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

601/887-2555

NAME & MAILING ADDRESS OF LANDOWNER
Little Panther Burn Farms
P.O. Box 1241
Greenville, MS 38701

WELL LOCATION: SEC **23** TOWNSHIP **14** RANGE **7**

DISTANCE **2** Miles DIRECTION **SW** of **Panther Burn**

OTHER LANDMARK

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

PUMP DATA

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

POWER TYPE (Circle One): **Diesel** Gasoline, Butane,
Electric, Tractor, Other (Describe) **60** H/P

Pump Capacity (GPM) **2500** No. of Stages **2** Setting Depth **60** FT.

PUMP TEST

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

WELL DATA

Well Depth 115	Casing Diameter (In.) 16	Casing Length (Ft.) 75
Type of Casing PVC	Hole Depth 115	Depth to Static Water Level 9'

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

Top of Lap Pipe or Reduction in Casing

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

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 16	Length - Feet 40	Slot Size - Inches .030
Screen Type PVC	Depth to Bottom - Feet 115	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
AMERICAN AG SERVICE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay + Fine Sand	0	25
medium sand	25	45
Fine Sand	45	55
COARSE SAND	55	70
COARSE SAND + GRAVEL	70	115

PROCESSED

MAY 20 1992

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 23

Please indicate well location X.

ADDITIONAL INFORMATION

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