

CODED

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Sunflower

WELL NUMBER **L130** CODED

DATE WELL COMPLETED
Aug 18-88

PERMIT NUMBER
MS-GW-11192

NAME OF DRILLING FIRM
Dyer Well

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Morgan Bros

Shaw Ms.

WELL LOCATION: SEC **34** TOWNSHIP **20** RANGE **3**
N S E W

DISTANCE **2 1/2** Miles DIRECTION **NE** NEAREST TOWN *Sunflower*

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)

Pump Capacity (GPM) **1500** 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 119'	Casing Diameter (In.) 16"	Casing Length (Ft.) 79
Type of Casing <i>Steel</i>	Hole Depth	Depth to Static Water Level

TYPE OF COMPLETION: (Circle One or More):
Gravel 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
None

SCREEN DATA

Diameter - Inches 16"	Length - Feet 40'	Slot Size - Inches .030
Screen Type <i>Johnson-Wire</i>	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	0	40			
<i>Fine Sand + Gravel</i>	40	55			
<i>M Sand + Gravel</i>	55	66			
<i>Fine Sand + Gravel</i>	66	70			
<i>M Sand + Gravel</i>	70	78			
<i>F Sand + Gravel</i>	78	106			
<i>M Sand + Gravel</i>	106	119			

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

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