

CODED

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
SUNFLOWER

WELL NUMBER **L122** CODED

DATE WELL COMPLETED
7-11-88

PERMIT NUMBER

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

601/887-2555

INDIANOLA, MS

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

NAME & MAILING ADDRESS OF LANDOWNER
Dyche Plantation
Rt. 1, Box 1-B
SUNFLOWER, MS 38778

WELL LOCATION: SEC **19** TOWNSHIP **20^N** RANGE **3^W**

DISTANCE **1 1/2** Miles DIRECTION **SW** of NEAREST TOWN **BLAINE**

OTHER LANDMARK

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

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 **25**

Pump Capacity (GPM) **1200** No. of Stages **1** Setting Depth **50** FT.

PUMP TEST

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

WELL DATA

Well Depth 116'	Casing Diameter (In.) 10	Casing Length (Ft.) 76'
Type of Casing steel	Hole Depth 116'	Depth to Static Water Level 35'

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

SCREEN DATA

Diameter - Inches 10	Length - Feet 40	Slot Size - Inches 0060
Screen Type steel	Depth to Bottom - Feet 40	

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
clay	0	16
clay with fine sand	16	41
GRAVEL	41	44
clay	44	46
FINE SAND	46	56
COARSE SAND	56	66
FINE SAND	66	71
COARSE SAND with gravel	71	96
FINE SAND	96	106
COARSE SAND	106	111
GRAVEL	111	116

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUL 29 1988		
Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK.		

