

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

1477a, 127c

COUNTY WELL LOCATED
Sunflower
 WELL NUMBER: **M** CODED
 DATE WELL COMPLETED
2009
6-7-89

PERMIT NUMBER
ms-BW-11966
 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
Lipe Farms
Rt. 2, BOX 115
INDIANOLA, MS
 WELL LOCATION: SEC **6** TOWNSHIP **19** RANGE **5**
 DISTANCE **6** Miles **NORTH** of **Holly Ridge**
 OTHER LANDMARK
 WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
IRRIGATION

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 15
 Pump Capacity (GPM) **800** 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 **112'** Casing Diameter (In.) **8** Casing Length (Ft.) **72**
 Type of Casing **PVC** Hole Depth **112'** Depth to Static Water Level **24"**
 TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, 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

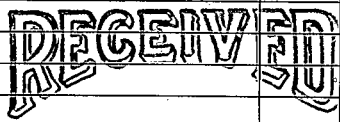
LOG DATA
 TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____
 Name of Organization Running Log

SCREEN DATA
 Diameter - Inches **8** Length - Feet **30** Slot Size - Inches **.050**
 Screen Type **PVC** Depth to Bottom - Feet **112**

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	35
Fine SAND	35	40
medium SAND	40	65
COARSE SAND + gravel	65	80
FINE SAND	80	102
COARSE SAND	102	112

FORMATIONS (Continued)	FROM	TO
 JUN 13 1989 Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

IRRIGATION EQUIPMENT
601/887-2555
INDIANOLA, MS

GROUND LEVEL

		X	

SECTION 6

Please indicate well location X.

ADDITIONAL INFORMATION

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