

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
Sunflower

WELL NUMBER **M 102** CODED

DATE WELL COMPLETED
5-6-92

126D 0127C

PERMIT NUMBER
MSGW 11965

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

601/887-2555

INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER
Lipe FARMS
Rt. 2, BOX 115
INDIANOLA, MS

WELL LOCATION: SEC **5** TOWNSHIP **19 N** RANGE **5 W**

DISTANCE **7** Miles DIRECTION **north** NEAREST TOWN **Holly Ridge**

OTHER LANDMARK

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

WELL DATA

Well Depth 115	Casing Diameter (In.) 16	Casing Length (Ft.) 75
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Type of Casing Steel	Hole Depth 115	Depth to Static Water Level 25'
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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

SCREEN DATA

Diameter - Inches 16	Length - Feet 40	Slot Size - Inches .060
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Screen Type Steel	Depth to Bottom - Feet 115
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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 **110**

Pump Capacity (GPM) 1500	No. of Stages 4	Setting Depth 50 FT.
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PUMP TEST

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

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	10	RECEIVED MAY 15 1992 Dept. of Environmental Quality Bureau of Land & Water Resources		
FINE SAND	10	20			
MEDIUM SAND	20	30			
COARSE SAND	30	55			
COARSE SAND + GRAVEL	55	115			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

		X	

SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

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