

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 P	CODED
DATE WELL COMPLETED 2000 3-16-91	

PERMIT NUMBER MSGLW-13403
NAME OF DRILLING FIRM IRRIGATION EQUIPMENT
601/887-2555
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER

ATQ FARMS
Rt. 2, Box 14-A
INDIANOLA, MS

WELL LOCATION: SEC 32 TOWNSHIP 18 RANGE 5
(N) (W)
(S) (E)

DISTANCE 6 Miles South DIRECTION of Holly Ridge NEAREST TOWN
OTHER LANDMARK

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

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 150

Pump Capacity (GPM) 2200	No. of Stages 3	Setting Depth 60 FT.
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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
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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
(Describe)

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 0.060
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Screen Type Steel	Depth to Bottom - Feet 115
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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
Big-D Pivot

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	15
medium SAND	15	35
COARSE SAND + GRAVEL	35	45
COARSE SAND	45	55
medium SAND	55	85
COARSE SAND + GRAVEL	85	115

FORMATIONS (Continued)	FROM	TO
RECEIVED		
APR 15 1991		
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

IRRIGATION EQUIPMENT
601/887-2555
INDIANOLA, MS

	x		

SECTION 32

Please indicate well location X.

ADDITIONAL INFORMATION

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