

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Lawrence

WELL NUMBER **A 2008** CODED

DATE WELL COMPLETED
7-24-97

PERMIT NUMBER

NAME OF DRILLING FIRM
Irrigation Equipment

Indianola, MS

NAME & MAILING ADDRESS OF LANDOWNER
Jimmy Lowe

Rt. 3, Box 95

Monticello, MS 39654

WELL LOCATION SEC **30** TOWNSHIP **9N S** RANGE **11E W**

DISTANCE **12** MILES DIRECTION **North** NEAREST TOWN **Monticello**

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

Pump Capacity (GPM) No. of Stages Setting Depth
80 FT.

PUMP TEST

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

WELL DATA

Well Depth 172	Casing Diameter (In.) 16	Casing Length (Ft.) 132
Type of Casing PVC	Hole Depth 172	Depth to Static Water Level

TYPE OF COMPLETION: (Circle One or More):
Gravel Pack, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe)

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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 16	Length - Feet 40	Slot Size - Inches .050
Screen Type PVC	Depth to Bottom - Feet 172	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	15	Fine Sand & Gravel	100	110
Fine Sand & Clay	15	30	Med. Sand & Gravel	110	172
Clay	30	35			
Fine Sand	35	45			
Clay & Sand	45	55			
Fine Sand	55	65			
Fine Sand & Clay	65	75			
Sand	75	85			
Sand & Clay	85	95			
	95	100			

AUG 18 1997

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IF MORE SPACE IS NEEDED, USE BACK