

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

126 D

CODED

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Bolivar

WELL NUMBER
7163

CODED

PERMIT NUMBER

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

601/887-2555

INDIANOLA, MS

DATE WELL COMPLETED
5-23-89

NAME & MAILING ADDRESS OF LANDOWNER
Mary E. Wilson Trust

clo Deposit Guaranty Box 548

Greenwood, ms 38930

WELL LOCATION: SEC TOWNSHIP RANGE
25 20 N 6 E

DISTANCE DIRECTION NEAREST TOWN
3 Miles south of SHAW

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 30

Pump Capacity (GPM) No. of Stages Setting Depth
1500 2 50 FT.

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

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
115' 10" 75'

Type of Casing Hole Depth Depth to Static Water Level
PVC 115' 25'

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 Length - Feet Slot Size - Inches
10 40 .050

Screen Type Depth to Bottom - Feet
PVC 115'

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
Keith Lyons.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	2	<p>RECEIVED</p> <p>JUN 7 1989</p> <p>Department of Natural Resources Bureau of Land & Water Resources</p>		
FINE SAND	2	25			
MEDIUM SAND	25	85			
MEDIUM SAND + GRAVEL	85	100			
COARSE SAND + GRAVEL	100	115			

IF MORE SPACE IS NEEDED, USE BACK