

22-4293

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

1070 A

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Bolivar

WELL NUMBER
E 120

DATE WELL COMPLETED
6-29-89

PERMIT NUMBER

NAME OF DRILLING FIRM
Layne-Central Co.

CODED

NAME & MAILING ADDRESS OF LANDOWNER
Heinisz Farm Partnership

RT. 1, Box 149

Shelby, MS 38774

WELL LOCATION: SEC 2 TOWNSHIP 24 N RANGE 8 SW

DISTANCE 4 Miles DIRECTION WNW of NEAREST TOWN Shelby

OTHER LANDMARK

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

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 25

Pump Capacity (GPM) 1000 No. of Stages 1 Setting Depth 69 FT.

PUMP TEST

Well yielded Not Tested GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 108' Casing Diameter (In.) 10 Casing Length (Ft.) 68

Type of Casing PVC Hole Depth 108' Depth to Static Water Level 34'

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 10 Length - Feet 40 Slot Size - Inches .060

Screen Type PVC Depth to Bottom - Feet —

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	FROM	TO
<u>Clay</u>	<u>0</u>	<u>35</u>		
<u>COARSE SAND + GRAVEL</u>	<u>35</u>	<u>108</u>		

RECEIVED

APR 12 1990

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IF MORE SPACE IS NEEDED, USE BACK