MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

1263

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED: Bolivar

WELL NUMBER: P2003 | CORED:

DATE WELL COMPLETED: May 8, 1989

PERMIT NUMBER: SW-11-940-DRB-7819

NAME OF DRILLING FIRM: McCains Pump Service

NAME & MAILING ADDRESS OF LANDOWNER: Douglas Taylor, Shaw, Ms.

WELL LOCATION: SEC 24 | TOWNSHIP 21 N/S | RANGE 6 E/W

DISTANCE ____ Miles ____ DIRECTION ____ of NEAREST TOWN ____

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)

Pump Capacity (GPM)	No. of Stages	Setting Depth
1,600	1	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.)
120	16	80

Type of Casing	Hole Depth	Depth to Static Water Level
Steel	120	30 ft.

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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
16	40	050

Screen Type	Depth to Bottom - Feet
Steel	120

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	Top	18
Fine Sand	18	30
Coarse Sand	30	60
Coarse Sand & Peg Gravel	60	95
Coarse Sand & Gravel	95	120

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
JUN 6 1989
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