

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WELL LOCATED
DeSoto

WELL NUMBER **M 2073** CODED

DATE WELL COMPLETED
7-15-87

PERMIT NUMBER

NAME OF DRILLING FIRM
HICKS WELL COMPANY

RT. 1 · BOX 157

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Phillips Flying Service
Rt # 2

Caldwater, MS 39018

WELL LOCATION: SEC 35 TOWNSHIP 3 N RANGE 6 E W

DISTANCE 2 Miles DIRECTION S of NEAREST TOWN Cockrum

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
18	10	160' 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.)
200'	4"	185'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	200'	140'

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

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
4"	15'	.013
Screen Type	Depth to Bottom - Feet	
PVC	200'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued) FROM TO
Red Clay	0	15	
Gravel + Red Sand	15	50	
White Sand	50	200	
IF MORE SPACE IS NEEDED, USE BACK			

RECEIVED
NOV 18 1987

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