MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	DeSoto
WELL NUMBER	K
CODED	2073
PERMIT NUMBER	
NAME OF DRILLING FIRM	Hicks Well Co.
DATE WELL COMPLETED	9-19-86

NAME & MAILING ADDRESS OF LANDOWNER

B. C. Craft

Buena Vista Lakes

WELL LOCATION: SEC 2 TOWNSHIP 4 N S RANGE 8 E W

DISTANCE 2 Miles DIRECTION N of NEAREST TOWN Coldwater

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	120 FT.

PUMP TEST

Well yielded 18 GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
160'	4"	150'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	160'	120'

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
4"	10'	.013

Screen Type	Depth to Bottom - Feet
PVC	10'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Clay	0	20			
Black Clay	20	60			
White Sand	60	160			
			IF MORE SPACE IS NEEDED, USE BACK		

RECEIVED
OCT 29 1986
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