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	A 2010
CODED	
DATE WELL COMPLETED	10-5-90
PERMIT NUMBER	
NAME OF DRILLING FIRM	HICKS WELL CO. RT. 1 BOX 157 SENATOBIA, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER: Paul Downing, Walls, MS

WELL LOCATION: SEC 32 TOWNSHIP 1 N (S) RANGE 9 E (W)

DISTANCE 2 Miles DIRECTION S of NEAREST TOWN Walls

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 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
18	12	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.)
170	4"	160

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	170	95

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
RC	0	30
RC & S	30	60
B-CLAY	60	130
W-S	130	170

FORMATIONS (Continued)	FROM	TO

RECEIVED
NOV 16 1990
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IF MORE SPACE IS NEEDED, USE BACK