

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Cochran

WELL NUMBER
N 84

CODED

PERMIT NUMBER

NAME OF DRILLING FIRM
Powell Inc, Inc

DATE WELL COMPLETED
7 88

RT 2, Box 300
CLARKSDALE, MS
38644

CODED

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Doug Smith

235 Lee Drive

CLARKSDALE, MS 38644

WELL LOCATION: SEC *7* TOWNSHIP *25* RANGE *4* W

DISTANCE *3* Miles DIRECTION *E* of NEAREST TOWN *Clarksdale*

OTHER LANDMARK

WELL PURPOSE: Home (), 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) *2000* No. of Stages *2* Setting Depth *60* FT.

PUMP TEST

Well yielded *2000* GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth <i>110'</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>70</i>
Type of Casing <i>Steel</i>	Hole Depth <i>110'</i>	Depth to Static Water Level <i>30'</i>

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 <i>16"</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.030</i>
Screen Type <i>Steel</i>	Depth to Bottom - Feet <i>110'</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>20</i>	<i>SEP 22 1988</i>		
<i>fine sand blue clay</i>	<i>20</i>	<i>40</i>			
<i>Coarse sand gravel</i>	<i>40</i>	<i>110</i>			

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IF MORE SPACE IS NEEDED, USE BACK