

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL IDENTIFICATION
 Sunflower
 WELL NUMBER **B 80** CODED
 DATE WELL COMPLETED **7-88**

PERMIT NUMBER
 NAME OF DRILLING FIRM
 Powell Construction, Inc.
 Rt 2 Box 265
 Crossville, MS

CODED

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

NAME & MAILING ADDRESS OF LANDOWNER
 Duncan Williams
 Suite 205
 Memphis, TN 38119
 WELL LOCATION: SEC **12** TOWNSHIP **24** N RANGE **3** W
 DISTANCE **2** Miles DIRECTION **E** of NEAREST TOWN **Rome**
 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) **1500** No. of Stages **2** Setting Depth **50** FT.
 PUMP TEST
 Well yielded **1500** GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA
 Well Depth **100'** Casing Diameter (In.) **12"** Casing Length (Ft.) **60'**
 Type of Casing **Steel** Hole Depth **100'** Depth to Static Water Level **25'**
 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

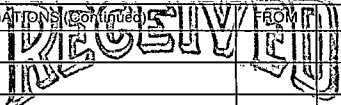
LOG DATA
 TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____
 Name of Organization Running Log

SCREEN DATA
 Diameter - Inches **12"** Length - Feet **40'** Slot Size - Inches **.030**
 Screen Type **Steel** Depth to Bottom - Feet **100'**

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION(S) (continued) FROM TO
Clay	0	20	 SEP 22 1988 Department of Natural Resources Bureau of Land & Water Resources
Fine Sand	20	40	
Coarse Sand & gravel	40	100	

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 12

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.