

COUNTY WELL LOCATED  
 830160R  
 WELL NUMBER CODED  
 N 2016  
 DATE WELL COMPLETED  
 May 91

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
 Bureau of Land and Water Resources

125302 126A  
 PERMIT NUMBER  
 NAME OF DRILLING FIRM  
 Cook Drilling

P. O. Box 10631  
 Jackson, MS 39289-0631  
 WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER  
 James M Powell  
 04277 Benoit Miss  
 Bolivar

WELL LOCATION: SEC TOWNSHIP RANGE  
 21 21 N 8 E W

DISTANCE DIRECTION NEAREST TOWN  
 2 Miles W of Benoit

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 30

Pump Capacity (GPM)	No. of Stages	Setting Depth
1200	2	50 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.)
120	12	80
Type of Casing	Hole Depth	Depth to Static Water Level
Steel	120	16

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

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	Length - Feet	Slot Size - inches
12	40	30
Screen Type	Depth to Bottom - Feet	
Wire Wrap	120	

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	FORM	TO
Sand	TOP	45'	RECEIVED	TO
Sand	45'	80'		
Sand & small gravel	80'	120'		
			JUL 25 1991	
			Dept. of Environmental Quality Bureau of Land & Water Resources	
			IF MORE SPACE IS NEEDED, USE BACK	