

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
FORREST

WELL NUMBER
N71021

DATE WELL COMPLETED
4-20-87

PERMIT NUMBER
Braden Pump & Well Service, Inc.

NAME OF DRILLING FIRM
17170 Country Cove

Saucier, MS 39574
McB Drilling Co.

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

NAME & MAILING ADDRESS OF LANDOWNER
FRANCIS G. HACKER

Rt 3 Box 810

Wiggins MS 39577

WELL LOCATION: SEC **15** TOWNSHIP **1 S** RANGE **12 W**

DISTANCE **1** Miles DIRECTION **SE** of NEAREST TOWN **Maxie**

OTHER LANDMARK

WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.
Home

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) **20** No. of Stages Setting Depth **160** FT.

PUMP TEST
Well yielded **20** GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 500	Casing Diameter (In.) 4 x 2 300-4 200-2	Casing Length (Ft.) 490
Type of Casing PVC	Hole Depth 500	Depth to Static Water Level 135

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 2"	Length - Feet 10'	Slot Size - Inches .008
Screen Type PVC-WOP	Depth to Bottom - Feet 490.10 ft	

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	FORMATIONS ENCOUNTERED	FROM	TO
Surface	0	6			
Red Clay	6	25			
Blue Clay	25	165			
Fire Clay Sand	165	175			
Blue Clay	175	193			
Sand	193	195			
Blue Clay	195	362			
Sand & Clay Breaks	362	382			
Blue Clay	382	454			
Green Sand	454	490			
Blue Clay	490	500			

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MORE SPACE IS NEEDED, USE BACK