

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Braden Pump & Well Service, Inc. Bureau of Land and Water Resources

COUNTY WELL LOCATED
Harrison

WELL NUMBER
C-2062

DATE WELL COMPLETED
June 16-87

PERMIT NUMBER
1770 Country Cove

NAME OF WELL
Saucier, MS 39574

NAME OF DRILLER
Mr B Drilling Co.

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

NAME & MAILING ADDRESS OF LANDOWNER
Mr. Theodore K. Jones

1908-28th Street

Cullfport, Miss

WELL LOCATION: SEC *23* TOWNSHIP *5 S* RANGE *11 W*

DISTANCE *4 1/2* MILES DIRECTION *SE* NEAREST TOWN *Saucier*

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) <i>20</i>	No. of Stages	Setting Depth <i>160</i> FT.
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PUMP TEST

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

WELL DATA

Well Depth <i>440</i>	Casing Diameter (In.) <i>4" x 2"</i>	Casing Length (Ft.) <i>420</i>
Type of Casing <i>PRC</i>	Hole Depth <i>440</i>	Depth to Static Water Level <i>96</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>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PRC WOP</i>	Depth to Bottom - Feet <i>430</i>	

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	FOR	TO
<i>Suction</i>	<i>0</i>	<i>6</i>		
<i>Red Clay</i>	<i>6</i>	<i>15</i>		
<i>Sand</i>	<i>15</i>	<i>35</i>		
<i>White Clay</i>	<i>35</i>	<i>100</i>		
<i>Sand & Clay Breaks</i>	<i>100</i>	<i>120</i>		
<i>Grey Clay</i>	<i>120</i>	<i>170</i>		
<i>Sand</i>	<i>170</i>	<i>185</i>		
<i>Blue Clay</i>	<i>185</i>	<i>240</i>		
<i>Sand & Clay Breaks</i>	<i>240</i>	<i>340</i>		
<i>Grey Sand</i>	<i>340</i>	<i>430</i>		
<i>Blue Clay</i>	<i>430</i>	<i>440</i>		

RECEIVED

AUG 14 1987

Department of Natural Resources
Bureau of Land & Water Resources

MORE SPACE IS NEEDED, USE BACK

