

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Jackson

WELL NUMBER *2073* CODED

DATE WELL COMPLETED
3-1-91

PERMIT NUMBER
0408

NAME OF DRILLING FIRM
F.H. Foster & Willse, Inc.
PO Box 8003
Blue Edisto MS 39452

NAME & MAILING ADDRESS OF LANDOWNER
Dorson Collins

Venloch MS

WELL LOCATION: SEC TOWNSHIP RANGE
Podocaw 18 T6 S R6 E

DISTANCE DIRECTION NEAREST TOWN
1 1/2 Miles N of Podocaw

OTHER LANDMARK

WELL PURPOSE: 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*

Pump Capacity (GPM) No. of Stages Setting Depth
10 2 140 FT.

PUMP TEST
Well yielded *10-15* GPM with
a drawdown of *80'* ft.
after *2* hours of pumping
air lift

WELL DATA

Well Depth <i>460'</i>	Casing Diameter (In.) <i>2" 4"</i>	Casing Length (Ft.) <i>445'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>460'</i>	Depth to Static Water Level <i>60'</i>

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

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):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe): No Log Run

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>2"</i>	Length - Feet <i>15'</i>	Slot Size - Inches <i>#6</i>
Screen Type <i>PVC wrapped</i>	Depth to Bottom - Feet <i>4-60</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	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0-5</i>		<i>Clay</i>	<i>350</i>	<i>430</i>
<i>Clay</i>	<i>5-20</i>		<i>Sand</i>	<i>430</i>	<i>460</i>
<i>Janaki</i>	<i>20-30</i>				
<i>Clay</i>	<i>30-50</i>				
<i>Clay</i>	<i>50-80</i>				
<i>Sand</i>	<i>80-95</i>				
<i>Clay</i>	<i>95-120</i>				
<i>Silt. Sand</i>	<i>120-190</i>				
<i>Coarse Sand</i>	<i>190-200</i>				
<i>Streak Sand & Clay</i>	<i>200-250</i>				
<i>Clay</i>	<i>250-375</i>				

RECEIVED

JUN 25 1991

Dept. of Environmental
Bureau of Land & Water
Quality Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 18

Please indicate well location X.

ADDITIONAL INFORMATION

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