

Bureau of Land and Water Resources

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

WELL NUMBER <b>JEFF DAULS</b>		PERMIT NUMBER <b>0-402</b>
CODED <b>H 2030</b>		NAME OF DRILLING FIRM <b>Tom Griffin, Inc.</b>
DATE WELL COMPLETED <b>8/13/90</b>		<b>90</b>
COLUMBIA, MS.		

NAME & MAILING ADDRESS OF LANDOWNER  
**Jim Walter Waller**

**Rt-1**

**Oakvale, Ms. 39656**

WELL LOCATION: SEC **27** TOWNSHIP **6** RANGE **19**

DISTANCE **8** Miles DIRECTION **S** NEAREST TOWN **Prentiss**

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) **42 hp**

Pump Capacity (GPM) **25** No. of Stages **10** Setting Depth **130** FT.

PUMP TEST  
Well yielded **12** GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth <b>160</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>140</b>
Type of Casing <b>PVC</b>	Hole Depth <b>160</b>	Depth to Static Water Level <b>75'</b>

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <b>4</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>160</b>	

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
<b>Clay</b>	<b>0</b>	<b>15</b>
<b>Gravel</b>	<b>15</b>	<b>60</b>
<b>Sand</b>	<b>60</b>	<b>100</b>
<b>Sand &amp; P Gravel</b>	<b>100</b>	<b>160</b>

FORMATIONS (Continued)

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO

**RECEIVED**

**OCT 11 1990**

Department of Natural Resources  
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IF MORE SPACE IS NEEDED, USE BACK