

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  
**Washington**

WELL NUMBER  
**F**

CODED

DATE WELL COMPLETED  
**2034**  
**7-5-90**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**IRRIGATION EQUIPMENT**

**601/887-2555**

**INDIANOLA, MS**

NAME & MAILING ADDRESS OF LANDOWNER

**FRATESI Planting**

**Rt. 2, BOX 319**

**Deland, MS**

WELL LOCATION: SEC TOWNSHIP RANGE

**21 18<sup>N</sup> 6<sup>EW</sup>**

DISTANCE DIRECTION NEAREST TOWN

**3** Miles **north** of **Tribbett**

OTHER LANDMARK

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

**IRRIGATION - Pivot**

WELL DATA

Well Depth **115** Casing Diameter (In.) **12** Casing Length (FL) **75**

Type of Casing **Steel** Hole Depth **115** Depth to Static Water Level **20'**

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

SCREEN DATA

Diameter - Inches **12** Length - Feet **40** Slot Size - Inches **.060**

Screen Type **Steel** Depth to Bottom - Feet **115**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Clay</b>	<b>0</b>	<b>25</b>
<b>Fine Sand</b>	<b>25</b>	<b>55</b>
<b>medium sand</b>	<b>55</b>	<b>105</b>
<b>COARSE SAND</b>	<b>105</b>	<b>115</b>

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 **60**

Pump Capacity (GPM) No. of Stages Setting Depth

**1200** **3** **50** FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run,  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

**Big-D**

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>JUL 31 1990</b>		
Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

x			

SECTION 21

Please indicate well location X.

ADDITIONAL INFORMATION

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