

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
**Office of Land and Water Resources**

P. O. Box 10631  
 Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

**COUNTY WELL LOCATED**  
**JACKSON**  
 WELL NUMBER **Q-2k3k** CODED  
 DATE WELL COMPLETED **6-2-01**

PERMIT NUMBER  
 NAME OF DRILLING FIRM  
**Inst Water Well Service**

NAME & MAILING ADDRESS OF LANDOWNER  
**David Bright**  
**Bellefontaine Beach West**  
 WELL LOCATION SEC **18** TOWNSHIP **8 S** RANGE **7 W**  
 DISTANCE **5** MILES **SE** DIRECTION OF **Ocean Springs** NEAREST TOWN  
 OTHER LANDMARK  
 WELL PURPOSE  Home 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 **1**  
 Pump Capacity (GPM) **8.5** No. of Stages **2** Setting Depth \_\_\_\_\_ FT.  
 PUMP TEST  
 Well yielded \_\_\_\_\_ GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <b>504'</b>	Casing Diameter (In) <b>2"</b>	Casing Length (Ft.) <b>489'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>504'</b>	Depth to Static Water Level <b>55'</b>

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

**LOG DATA**

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

WELL GROUTED TO A DEPTH OF **12** FEET  
 Type Grout (circle one):  Cement,  Bentonite, or Mix

**GEOLOGIC DATA (Office Use Only)**

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

**SCREEN DATA**

Diameter - Inches <b>2"</b>	Length - Feet <b>15'</b>	Slot Size - Inches <b>.004</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>504'</b>	

Driller's Remarks \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 Top of Lap Pipe or Reduction in Casing  
 FEET  IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	1
White Coarse Sand	1	16
Gray Clay	16	80
White Coarse Sand	80	112
Orange Clay	112	183
Medium + Coarse Sand	183	202
Blue Clay Str. of Sand	202	473
Gray medium Sand	473	504

**RECEIVED**  
**SEP 21 2001**  
 Dept. of Environmental Quality  
 Office of Land & Water Resources

If well telescopes please  
sketch and show depths.

GROUND LEVEL

			X

SECTION 18

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED  
MAY 19 1962  
U.S. GEOLOGICAL SURVEY  
WASHINGTON, D.C.

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