

**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 W-2639 CODED  
2639  
 DATE WELL COMPLETED  
10-5-00

PERMIT NUMBER  
 NAME OF DRILLING FIRM  
Central Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER  
John Jache  
Davis Rd.  
Ocean Springs, Mo.  
 WELL LOCATION: SEC 23 TOWNSHIP 7S RANGE 8W  
 DISTANCE 2 Miles NE of Ocean Springs  
 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 2  
 Pump Capacity (GPM) 8 No. of Stages 3 Setting Depth \_\_\_\_\_ FT.  
 PUMP TEST  
 Well yielded \_\_\_\_\_ GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours of pumping.

**WELL DATA**

Well Depth <u>475'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>460'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>475'</u>	Depth to Static Water Level <u>100'</u>

**LOG DATA**

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

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other  
 (Describe) \_\_\_\_\_  
 WELL GROUTED TO A DEPTH OF 20 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

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

**SCREEN DATA**

Diameter - Inches <u>2"</u>	Length - Feet <u>15'</u>	Slot Size - Inches <u>.004</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>475'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	2
Gray Clay	2	40
Medium Sand	40	50
Blue Clay str. of Sand	50	288
Medium Sand	288	305
Blue Clay	305	441
Medium - coarse Sand	441	475

FORMATIONS (Continued)

**JAN 16 2001**

Dept. of Environmental Quality  
 Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK.

