

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 Harrison	
WELL NUMBER K-393	CODED
DATE WELL COMPLETED 10-28-2000	

REF. # **0-7878**

PERMIT NUMBER DW510-020052
NAME OF DRILLING FIRM James Brewer
GW=15704

NAME & MAILING ADDRESS OF LANDOWNER Johnson Properties			
8717 Edgewater Blvd			
Ocean Springs MS 39564			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	2	75 N	12 W E
DISTANCE	DIRECTION		NEAREST TOWN
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Industrial			

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 20		
Pump Capacity (GPM) 290	No of Stages 3	Setting Depth 189 FT.
PUMP TEST		
Well yielded 290 GPM with a drawdown of 18 ft. after 24 hours of pumping		

Well Depth 705 Ft	Casing Diameter (in) 10"	Casing Length (Ft) 665 Ft
Type of Casing: 10" steel	Mole Depth 705	Depth to Static Water Level 67 Ft

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric , Gamma Ray, Density, Sonic, 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) **As is**

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF **665** FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - inches 6"	Length - Feet 40 Ft	Slot Size - inches 20/100
Screen Type WOP stainless		Depth to Bottom - Feet 705

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET **NOV 15 2000**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	10'			
clay	10'	30'			
sand	30'	40'			
clay	40'	140'			
sand	140'	220'			
clay	220'	340'			
sand	340'	380'			
clay	380'	440'			
sand	440'	500'			
clay	500'	580'			
sand	580'	630'			

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IF MORE SPACE IS NEEDED USE BACK

