

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 LEAKE	WELL NUMBER 12-4-1992	PERMIT NUMBER FD-Comms
DATE WELL COMPLETED 2008	NAME OF DRILLING FIRM	

NAME & MAILING ADDRESS OF LANDOWNER
Mr. Craig Carthage R

WELL LOCATION: SEC **9** TOWNSHIP **R1E** RANGE **21N**
W

DISTANCE **6** Miles **S** of **Carthage**

OTHER LANDMARK
HOME

WELL PURPOSE: 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 **5**

Pump Capacity (GPM)	No. of Stages	Setting Depth
		430' FT.

PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after **50'** hours of pumping

WELL DATA

Well Depth 430'	Casing Diameter (In.) 2"	Casing Length (Ft.) 430'
Type of Casing PPR	Hole Depth 38'	Depth to Static Water Level 50'

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

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

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

SCREEN DATA

Diameter - Inches 2 1/2"	Length - Feet 430'	Slot Size - Inches
Screen Type 2X 10 ComTo	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Clay	0	40			
Dark sand	40	100			
Coarse sand	100	140			
Clay	140	210			
Clay	210	300	1-20-92		
Clay	300	350			
Rock	350	400			
Brown Sand	400	430			

IF MORE SPACE IS NEEDED, USE BACK