

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 Pearl River	
WELL NUMBER H 2058	CODED
DATE WELL COMPLETED 4/14/99	

PERMIT NUMBER
NAME OF DRILLING FIRM Moore's Water Well Service
31 R. Moore Rd, Wiggins

NAME & MAILING ADDRESS OF LANDOWNER Earnest F. Dean			
12008 Dennison Court			
Orlando, Fl.			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	24	2	14 ^{RP} _S ^E _W
DISTANCE	DIRECTION	NEAREST TOWN	
15 Miles	West	of Wiggins	
OTHER LANDMARK Just pass county line on Hwy 26			
WELL PURPOSE: <u>Home Irrigation, Municipal, Industrial, Fish Pond, etc.</u>			

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 _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 130'	Casing Diameter (In.) 2"	Casing Length (Ft.) 120'
Type of Casing PVC	Hole Depth 130'	Depth to Static Water Level 57'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches .08
Screen Type PVCsch 40	Depth to Bottom - Feet 130'	

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			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
top soil	1'	2'
red sandy clay	2'	30'
red & white soap stone	30'	45'
coarse white sand	45'	120'
peg gravel	120'	130'

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAY 04 1999		
Dept of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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