

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED HUMPHREYS	
WELL NUMBER 1	CODED
DATE WELL COMPLETED 5/20/98	

PERMIT NUMBER
NAME OF DRILLING FIRM LAYNE-CENTRAL, a division of
Layne Christensen Company

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER			
PARKS BROTHERS			
ROUTE 3, BOX 451			
BELZONI, MS 39038			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	24	15 N	3 W
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	SE	of BELZONI	
OTHER LANDMARK			
WELL PURPOSE: Home Irrigation (circled), Municipal, Industrial, Fish Pond, etc.			
IRRIGATION			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine (circled), Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, Diesel (circled), Gasoline, Butane, Other (Describe) H/P 60		
Pump Capacity (GPM)	No. of Stages	Setting Depth
2500	1	60 FT.
PUMP TEST		
Well yielded NOT TESTED GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
124'	16"	74'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	124'	19'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed (circled), Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one) Cement (circled), Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
16"	50'	0.050
Screen Type	Depth to Bottom - Feet	
PVC	124'	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
08-28-98A09:27 RCVD			
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	FORMATIONS (Continued)	FROM	TO
CLAY	0	13			
FINE SAND	13	33			
COARSE SAND	33	83			
COARSE SAND, PEA GRAVEL	83	124			

IF MORE SPACE IS NEEDED, USE BACK