

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Tallahatchie

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

WELL NUMBER D	COD.	PERMIT NUMBER
DATE WELL COMPLETED 2002 4-24-90		NAME OF DRILLING FIRM Howell Dry Inc
LOCATION Clarksdale MS		

NAME & MAILING ADDRESS OF LANDOWNER Dillard Melton			
Melton Rd			
Brazil, MS			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	24	25 N	1 W
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	E	of BRAZIL	
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		
Pump Capacity (GPM)	No. of Stages	Setting Depth
1000	2	50 FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
104	8"	64
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	104	14'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development, Open Hole, Other		
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)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
8"	40	.030
Screen Type	Depth to Bottom - Feet	
PVC	104	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top soil	0	10	<div style="font-size: 2em; font-weight: bold; border: 2px solid black; padding: 5px; display: inline-block;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold;">OCT 05 1990</div> <div style="font-size: 0.8em; font-weight: bold;">Department of Natural Resources Bureau of Land & Water Resources</div>		
fine sand	10	20			
Coarse red sand	20	30			
Coarse sand	30	80			
sand & gravel	80	90			
heavy gravel	90	100			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION

24

Please indicate well location X.

ADDITIONAL INFORMATION

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