

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 Monroe	
WELL NUMBER Well #3 <u>E16</u>	CODED <input checked="" type="checkbox"/>
@ Spunge Treatment Plant	
DATE WELL COMPLETED June 30, 1987	

PERMIT NUMBER
NAME OF DRILLING FIRM Herndon Well & Supply
Shannon, MS

NAME & MAILING ADDRESS OF LANDOWNER Quincy Water Association			
P. O. Box 474			
Amory, MS 38821			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>31</u>	<u>12</u>	<u>S 16</u> W
DISTANCE	DIRECTION		NEAREST TOWN
<u>10</u> Miles	<u>East</u> of		<u>Amory</u>
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Municipal			

PUMP DATA		
PUMP TYPE (Circle One): hp 5 Submersible Turbine, Jet Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
93	3	63 FT.
PUMP TEST		
Well yielded <u>93</u> GPM with a drawdown of <u>7.87</u> ft. after <u>24</u> hours of pumping		

WELL DATA		
Well Depth 134'	Casing Diameter (In.) 10"	Casing Length (Ft.) 104'
Type of Casing Steel	Hole Depth 160'	Depth to Static Water Level 10' 6 1/2"
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing 63' 5" 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 Herndon Well & Supply, Inc.	

SCREEN DATA		
Diameter - Inches 6	Length - Feet 40	Slot Size - Inches .020
Screen Type SS Ribbed		Depth to Bottom - Feet 134

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <div style="text-align: center; font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="text-align: center; font-size: 1.5em; font-weight: bold;">JUN 15 1988</div>			

Department of Natural Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
White Clay-Sandy	0	20			
Sand & Gravel	20	140			
Hard Rock	140	142			
Clay	142	160			

134
- 63

71

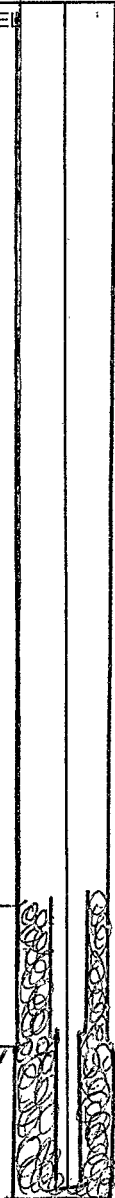
IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

Top of 6" LAP
63'

Top of 4"
Screen 103'



X			

SECTION 31

Please indicate well location X.

ADDITIONAL INFORMATION

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