

**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 <b>Clark</b>	
WELL NUMBER <b>TT 2015</b>	CODED
DATE WELL COMPLETED <b>7/23/92</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>E-Z Drill Pump &amp; Pipe Supply</b>
<b>John E. Nutt Owner + Driller</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Randall Dearman</b>			
<b>Rt 1</b>			
<b>Quitman, Ms</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>15</b>	<b>3</b>	<b>N 16 E</b>	
DISTANCE	DIRECTION	NEAREST TOWN	
<b>3</b> Miles	<b>West</b>	<b>Hay 18</b>	
OTHER LANDMARK <b>on Mont Rose Road</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible    Turbine    Jet    Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric    Tractor    Diesel    Gasoline    Butane, Other (Describe)    H/P <b>3/4</b>		
Pump Capacity (GPM) <b>12</b>	No. of Stages <b>11</b>	Setting Depth <b>260</b> FT.
PUMP TEST		
Well yielded <b>15</b> GPM with a drawdown of <b>30</b> ft. after <b>3</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>310</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>290</b>
Type of Casing <b>PVC</b>	Hole Depth <b>310</b>	Depth to Static Water Level <b>200'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): <input type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe)	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <b>4"</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>.012</b>
Screen Type <b>SAWN</b>	Depth to Bottom - Feet <b>310'</b>	

<b>GEOLOGIC DATA</b>			
Surface Elev.	Geologic	Unit Thickness	Depth to
Subs. SWL	Date	Analysis	Other Test
		<b>27</b>	<b>1992</b>

**RECEIVED**

Dept. of Environmental Quality  
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red sandy clay	0	18	Medean Sand w/ clay streaks	250	260
White + Red + Yellow sandy clay	18	25	Medean Sand Grey	260	275
White sand Medean to fine	25	95	Coarse sand	275	285
Brown + white coarse gravel + Marl	95	115	Fine Medean + coarse sand	285	295
Dark Grey + Blue Green Clay	115	125	Coarse sand	295	310
Blue Green Clay glauconitic, calcareous	125	143			
Claystone blue Green glauconite	143	154			
Blue Green + Brown sandy clay	154	156			
Hard Blue clay + claystone sandstone	156	160			
Hard Blue clay + grey clay sandy	160	210			
Hard Blue Green Clay sandy	210	250			

IF MORE SPACE IS NEEDED, USE BACK