

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 <u>Clarke</u>	
WELL NUMBER <u>N 2058</u>	CODED
DATE WELL COMPLETED <u>8-30-95</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>E-Z Drill</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Frank Jordan</u>		
<u>2352 Co. Rd. 110</u>		
<u>Shubuta, Ms. 39360</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>20</u>	<u>2</u>	<u>16</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>3</u> Miles	<u>SE</u>	<u>Quitman</u>
OTHER LANDMARK <u>ON County Rd. 680</u>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P <u>3/4</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>8</u>	<u>13</u>	<u>160</u> FT.
PUMP TEST		
Well yielded <u>10</u> GPM with a drawdown of <u>45</u> ft. after <u>6</u> hours of pumping		

WELL DATA		
Well Depth <u>240</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>220</u>
Type of Casing <u>PVC</u>	Hole Depth <u>240</u>	Depth to Static Water Level <u>100</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
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): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>Sawn</u>	Depth to Bottom - Feet <u>240</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
RECEIVED			
SEP 05 1995			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red, Yellow + White Clay</u>	<u>0</u>	<u>18</u>	Dept. of Environmental Quality Office of Land & Water Resources		
<u>Grey + White Clay</u>	<u>18</u>	<u>25</u>			
<u>Dark Grey Clay</u>	<u>25</u>	<u>55</u>			
<u>White Marl/Grey/Green Clay</u>	<u>55</u>	<u>130</u>			
<u>Dark Grey Clay</u>	<u>130</u>	<u>140</u>			
<u>Lignitic Brown sand clay</u>	<u>140</u>	<u>200</u>			
<u>sand + some lignite</u>	<u>200</u>	<u>240</u>			

IF MORE SPACE IS NEEDED, USE BACK