

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>Humphrey</b>	
WELL NUMBER <b>1 FRT</b>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <b>4-95</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>CBS Drilling</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Harold Potter</b>			
<b>P.O. Box 698</b>			
<b>Belzoni, MS 39038</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<b>29</b>	<b>16<sup>N</sup></b>	<b>3<sup>E</sup></b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>3</b> Miles	<b>NW</b>	of <b>Belzoni</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Fish Hatchery</b>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>5</b>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>80</b>	<b>11</b>	<b>118</b> FT.
PUMP TEST		
Well yielded <b>80</b> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>956</b>	Casing Diameter (In.) <del>6 1/2</del> <b>4 1/2</b>	Casing Length (Ft.) <b>926</b>
Type of Casing <b>Steel</b>	Hole Depth <b>965</b>	Depth to Static Water Level <b>28</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>12</b> FEET Type (Circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <b>2 1/2</b>	Length - Feet <b>30</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>S.S.</b>	Depth to Bottom - Feet <b>956</b>	

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 & clay	0	20			
SAND	20	62			
SAND & Gravel	62	138			
CLAY	138	251			
SAND	251	406			
Sandy shale	406	538			
CLAY & Rocks	538	562			
SAND	562	618			
Shell	618	842			
SAND	842	965			

**RECEIVED**

JUN 30 1995