

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 <i>Washington</i>	
WELL NUMBER <i>K 79</i>	CODED <input checked="" type="checkbox"/>
<i>165 B</i>	
DATE WELL COMPLETED <i>04-07-87</i>	

PERMIT NUMBER <i>7734</i>
NAME OF DRILLING FIRM <i>Harvey Well & Pump</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>C.O. CO Farms, Inc.</i> <i>Buddy Cochran</i> <i>Hollandale, MS</i>			
WELL LOCATION: <i>SW 1/4 of NW 1/4</i>	SEC <i>13</i>	TOWNSHIP <i>16</i>	RANGE <i>N 8 E</i>
DISTANCE <i>5</i> Miles	DIRECTION <i>NW</i>	NEAREST TOWN <i>AVON</i>	
OTHER LANDMARK			
WELL PURPOSE: Home <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>2000</i>	No. of Stages <i>1</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>90'</i>	Casing Diameter (In.) <i>16</i>	Casing Length (Ft.) <i>50</i>
Type of Casing <i>PVC</i>	Hole Depth <i>90'</i>	Depth to Static Water Level <i>17'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, 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): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>16</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>60,000</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>90'</i>	

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
<i>clay</i>	<i>0</i>	<i>20</i>
<i>Fine Sand</i>	<i>20</i>	<i>40</i>
<i>Coarse sand & gravel</i>	<i>40</i>	<i>90</i>

RECEIVED

DEC 02 1987

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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