

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <b>COTTONA</b>	
WELL NUMBER <b>E 2001</b>	CODED
DATE WELL COMPLETED <b>4-27-92</b>	

PERMIT NUMBER <b>67CAD</b>
NAME OF DRILLING FIRM <b>IRRIGATION EQUIPMENT</b>
<b>601/887-2555</b>

NAME & MAILING ADDRESS OF LANDOWNER  
**NOE FARMS**  
**1447 SUNSET**  
**CLARKSDALE, MS**

WELL LOCATION: SEC 17 TOWNSHIP 28 RANGE 4  
(N S) (E W)

DISTANCE 1 Miles DIRECTION North of NEAREST TOWN Stovall

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
**Irrigation Pivot**

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) <u>H/P 80</u>		
Pump Capacity (GPM) <b>1200</b>	No. of Stages <b>3</b>	Setting Depth <b>50</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>105</b>	Casing Diameter (In.) <b>12</b>	Casing Length (Ft.) <b>65</b>
Type of Casing <b>Steel</b>	Hole Depth <b>105</b>	Depth to Static Water Level <b>10'</b>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> Underreamed, Telescoped, Natural Development, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> 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	

SCREEN DATA		
Diameter - Inches <b>12</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.060</b>
Screen Type <b>Steel</b>	Depth to Bottom - Feet <b>105</b>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <b>Circle 5</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay + Fine SAND	0	15	<div style="text-align: center;"> <h1>RECEIVED</h1> <p>MAY 29 1992</p> <p>Dept. of Environmental Quality Bureau of Land &amp; Water Resources</p> </div>		
Fine SAND	15	20			
Medium SAND	20	30			
COARSE SAND + GRAVEL	30	105			

IF MORE SPACE IS NEEDED, USE BACK