

**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	
Leflore	
WELL NUMBER	CODED
13-85	
DATE WELL COMPLETED	
3-9-01	

PERMIT NUMBER
NAME OF DRILLING FIRM
Irrigation Equipment Inc.
Indianola, MS

NAME & MAILING ADDRESS OF LANDOWNER	
Due West Farms/Reynolds Place	
Box 230	
Glendora, MS 38928	
WELL LOCATION	SEC TOWNSHIP RANGE
nw/ne	2 22N N 1W E
DISTANCE	DIRECTION NEAREST TOWN
3 1/2 Miles	NE Minter City
OTHER LANDMARK	
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.	
Irrigation	

PUMP DATA		
PUMP TYPE (Circle One):		
Submersible	Turbine	Jet
Other (Describe) _____		
POWER TYPE (Circle One):		
Electric	Tractor	Diesel
Other (Describe) _____		
Pump Capacity (GPM)	No of Stages	Setting Depth
1100 to 1200	1	70 FT.
PUMP TEST		
Well yielded _____ GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In )	Casing Length (Ft )
110	10	70
Type of Casing	Hole Depth	Depth to Static Water Level
pvc	110	22ft.
TYPE OF COMPLETION (Circle One or More):		
Gravel Packed Underreamed Telescoped		
Natural Development Open Hole Other		
(Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One):	
Electric	No Log Run
Gamma Ray, Density, Sonic, Neutron	
Other (Describe) _____	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
10	40	.050
Screen Type	Depth to Bottom - Feet	
pvc	110	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	25			
Fine Sand	25	55			
Med. Sand	55	85			
Coarse Sand/Gravel	85	110			

REC'D JUL 31 2001

IF MORE SPACE IS NEEDED USE BACK

1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes that this is essential for ensuring transparency and accountability in the organization's operations.

2. The second part of the document outlines the various methods and tools used to collect and analyze data. It highlights the need for consistent and reliable data collection processes to support informed decision-making.

3. The third part of the document focuses on the role of technology in modern data management. It discusses how advanced software solutions can streamline data collection, storage, and analysis, thereby improving efficiency and accuracy.

4. The fourth part of the document addresses the challenges associated with data security and privacy. It provides guidance on implementing robust security measures to protect sensitive information from unauthorized access and breaches.

5. The fifth part of the document discusses the importance of data quality and integrity. It outlines strategies for identifying and addressing data errors, inconsistencies, and missing values to ensure the reliability of the information used for analysis.

6. The sixth part of the document explores the various applications of data analysis in different industries. It provides examples of how data insights can be used to optimize business processes, improve customer experiences, and drive innovation.

7. The seventh part of the document discusses the ethical considerations surrounding data collection and analysis. It emphasizes the need for transparency, informed consent, and responsible data handling practices to protect individual privacy and rights.

8. The eighth part of the document provides a summary of the key findings and conclusions of the study. It highlights the most significant insights and offers recommendations for future research and practice.

9. The final part of the document includes a list of references and a glossary of key terms. This section provides additional context and resources for readers interested in further exploring the topics discussed in the document.