## **Irrigation Application Record**

Keeping irrigation record will help you meet Michigan's water use reporting requirements and help you conform with the generally accepted agricultural and management practices (GAAMPs) for irrigation water use.

Field		Cr	ор		Water source		
Date of irrigation	Purpose* (if not for water replacement)	Amount applied (inches or gallons)	Acres irrigated	Acre-inches (acres x inches) or Gallons/Acre (gallons ÷ acres)	Notes: (rainfall, repairs needed, repairs made, calibration, systemwide uniformity evaluation, chemigation/fertigation)		
	* c - fertilizer or pe d - disease mana e - evaporative co	•	<b>h</b> - herb	picide protection	<ul> <li>p - postharvest, maintenance, tillage, cover crops</li> <li>w - dust/wind erosion control/plant protection</li> <li>t - prepare for tillage, planting or harvest operations</li> </ul>		
Field		Cr	op		Water source		
Date of	Purpose* (if not for water	Amount applied	Acres	Acre-inches (acres x inches) or	Notes: (rainfall, repairs needed, repairs made, calibration, systemwide uniformity evaluation,		

Date of irrigation	Purpose* (if not for water replacement)	Amount applied (inches or gallons)	Acres irrigated	Acre-inches (acres x inches) or Gallons/Acre (gallons ÷ acres)	<b>Notes:</b> (rainfall, repairs needed, repairs made, calibration, systemwide uniformity evaluation, chemigation/fertigation)

## **Service And Maintenance Record**

Chlorination					Date		
Kind Amount							
used							
Acidizing							
Dynamiting- Rock wells							

other service and maintenance performed.							

## **New Well and Pump Data**

Well location ¼, Sec		Town	Range	
	Township	_ County		
1.	Pumping water level		ft	
2.	Static water level		ft.	
3.	Drawdown (1-2)		ft.	
4.	Well yield	gpm		
5.	Specific capacity (yie	ld gpm + drawdo	own)	gpm per ft. drawdown
6.	Pump bowl setting _		ft.	
7.	Well depth (depth to	top of screen)_	ft.	
8.	Kind of screen		<u> </u>	
9.	Screen slot size		<u> </u>	
10.	Length of screen		ft.	
11.	Diameter of screen _		in.	
12.	Diameter of casing _		in.	
13.	Year constructed		<u> </u>	
14.	Was well gravel pack	ced, if so diamete	er	
15.	Well contractor (Nar	ne, address, zip)		

## **Static and Pumping Water Level Record**

Date	Well No./Name	Pumping Level Feet	Static Level Feet	Drawdown Feet	Capacity G.P.M.	Discharge Pressure