IOWA GEOLOGICAL SURVEY In Cooperation with U. S. Geological Survey

W	86	1	6
of AL	0	602	9
-		-	

RECORD OF WELL
Location:
Town: West Branch (NE) (SW): County cedar
NENE SE sec. 6 T. 79 N., R. 4 W. Twp.
Well name and number
Owner West Branch Town Well Address West Branch.
TenantAddress
Contractor D. Edwards Address
Drillers
Drilling dates JUNE 1957
Well data: Altitudes: Drilling curbfeet; Land surface
Determined by Topographic position
Total depth: Reported 428 feet, Measured feet
Drilling method CABLE Tooks
Hole and casing data
ACIOIZED WITH 750 GAJ.
above Original depth to waterft, belowDate
Course of John
Sources of water: Principal

	Production Data	
Date	ATAG JEGUGJI ROTAW	
Static water level		
Measuring point	Measuring point	
Pumping water level		
Yield (g. p. m.)		
Duration of pumping	shuritia. retaw at diged etsu	
Specific capacity		
		-
Type pump C	Pump Data column diameter and length	
Cylinder or bowls diamet		_
Suction pipe	Airline	_
		_
Use of water	duction g.p.m. for hours per da	1)
obe of water		_
Dissolved constituents	and properties (in parts per million except as indicated	1)
Date sampled		
Sampled by		
Silica (SiO ₂)		
Iron (Fe)		
Manganese (Mn)		
Calcium (Ca)		
Magnesium (Mg)		
Potassium (K)		
Sodium (Na)	Company of the second of the s	
Carbonate (CO ₃)		
Bicarbonate (HCO3)		
Sulfate (SO ₄)		
Chloride (Cl)		
Fluoride (F)		
Nitrate (NO ₃)		
Dissolved solids		
Hardness (as CaCO3)		
Total		
Grains per gallon		
Noncarbonate		
Alkalinity (as CaCO3)		
pH		
Specific conductance		
(micromhos at 25°C)		
Temperature (°F)		
Analysis No.		
		_
ni 9010	Laboratory Data EC9-12	
Well No. W 8612	Sample range 203-428 No. of samples 4/	
No. of dupls, and cond.	38 good Washed range 203-428	
Samples prepared by R	Valentane Date 8/9/57	
Logged by	NORTHUP Date 9/4/57	
Correlations by	Date 9/4157	