

## W 7468

Town: Dubuque ( N E )  
( S W ) : County Dubuque  
E.  
sec. T. 89 N., R. 3 ~~3~~ Twp.



Well name and number Dubuque test #2

Owner \_\_\_\_\_ Address \_\_\_\_\_

[illegible]

Contractor Thorpe Well Co Address \_\_\_\_\_

## Drillers

Drilling dates 1965?

Altitudes: Drilling curb \_\_\_\_\_ feet; Land surface \_\_\_\_\_ feet

Determined by \_\_\_\_\_

Topographic position

Total depth: Reported 195 feet, Measured \_\_\_\_\_ feet

Drilling method

Hole and casing data

Original depth to water \_\_\_\_\_ ft. above  
below Date

Source of data

Sources of water: Principal

Others \_\_\_\_\_

# Production Data

Date \_\_\_\_\_

Static water level \_\_\_\_\_

Measuring point \_\_\_\_\_

Pumping water level \_\_\_\_\_

Yield (g. p. m.) \_\_\_\_\_

Duration of pumping \_\_\_\_\_

Specific capacity \_\_\_\_\_

## Pump Data

Type pump \_\_\_\_\_ Column diameter and length \_\_\_\_\_

Cylinder or bowls diameter and length \_\_\_\_\_

Suction pipe \_\_\_\_\_ Airline \_\_\_\_\_

Power \_\_\_\_\_ Production \_\_\_\_\_ g. p. m. for \_\_\_\_\_ hours per day

Use of water \_\_\_\_\_

## Dissolved constituents and properties (in parts per million except as indicated)

Date sampled \_\_\_\_\_

Sampled by \_\_\_\_\_

Silica (SiO<sub>2</sub>) \_\_\_\_\_

Iron (Fe) \_\_\_\_\_

Manganese (Mn) \_\_\_\_\_

Calcium (Ca) \_\_\_\_\_

Magnesium (Mg) \_\_\_\_\_

Potassium (K) \_\_\_\_\_

Sodium (Na) \_\_\_\_\_

Carbonate (CO<sub>3</sub>) \_\_\_\_\_

Bicarbonate (HCO<sub>3</sub>) \_\_\_\_\_

Sulfate (SO<sub>4</sub>) \_\_\_\_\_

Chloride (Cl) \_\_\_\_\_

Fluoride (F) \_\_\_\_\_

Nitrate (NO<sub>3</sub>) \_\_\_\_\_

Dissolved solids \_\_\_\_\_

Hardness (as CaCO<sub>3</sub>) \_\_\_\_\_

    Total \_\_\_\_\_

    Grains per gallon \_\_\_\_\_

    Noncarbonate \_\_\_\_\_

Alkalinity (as CaCO<sub>3</sub>) \_\_\_\_\_

pH \_\_\_\_\_

Specific conductance \_\_\_\_\_

    (micromhos at 25°C) \_\_\_\_\_

Temperature (°F) \_\_\_\_\_

Analysis No. \_\_\_\_\_

## Laboratory Data

Well No. W 7468 Sample range 0-195 No. of samples 32

No. of dupls. and cond. 32 good Washed range \_\_\_\_\_

Samples prepared by Campbell Date 3-12-56

Logged by NORTHUP Date 3/27/56

Correlations by NORTHUP Date 3/27/56