

PUNCHED

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data bowc Date 2-72 Map MAR 6 1973

State 28 County (or town) Louisa Latitude: 33 30 38 N Longitude: 088 24 43 Sequential number: 1

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (P) Use of water: (I) Use of well: (W) DATA AVAILABLE: Well data ( ) Freq. W/L meas.: ( ) Field aquifer char. ( )

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 363 Meas. rept 3 Depth cased: 333 Casing type: 6x4 in 6 Finish: (S) Method: (H) Date Drilled: 9-6-66 Pump intake setting: 5 ft 5 Lift: (S) Power: (5) Trans. or meter no. 7 Descrip. MP: 240 Accuracy: (5) Alt. LSD: 85 ft above below MP; Ft below LSD 85 Accuracy: (D) Date mea: 9-6-66 Yield: 7.2 Method determined ( ) Drawdown: ( ) Pumping period ( ) QUALITY OF WATER DATA: Iron ( ) Sulfate ( ) Chloride ( ) Sp. Conduct ( ) Temp. ( ) Date sampled ( ) Taste, color, etc. ( )

Well No. 6117

Latitude-longitude \_\_\_\_\_ N  
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# HYDROGEOLOGIC CARD

**SAME AS ON MASTER CARD** Physiographic Province: 03 Section: \_\_\_\_\_

Drainage Basin: D 134 Subbasin: \_\_\_\_\_

Topo of well site: (D) RAM (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp, (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_

MAJOR AQUIFER: \_\_\_\_\_ K3 \_\_\_\_\_ M5 \_\_\_\_\_  
system series aquifer, formation, group

Lithology: \_\_\_\_\_ US \_\_\_\_\_ 6 \_\_\_\_\_  
Origin: Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft 30 \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft 328 \_\_\_\_\_

MINOR AQUIFER: \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_  
system series aquifer, formation, group

Lithology: \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_  
Origin: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_

Intervals Screened: 411

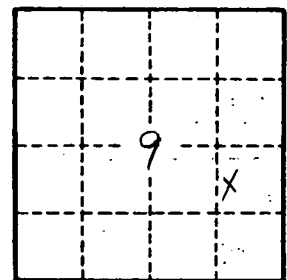
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No.

6117