

WRD Exp. (GW)  
April 1966

Well No. W 1

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER DIVISION **PUNCHED**

MASTER CARD 10-30-67

Record by W.C. Rice Source of data Suppl. from Date 7-15-55 Map \_\_\_\_\_

State Ill. County Wabash (or town) \_\_\_\_\_ Sequential number: 1

Latitude: 32° 27' 29" N Longitude: 090° 07' 30" W

Local well number: W001000707NDZE Other number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: Joe Rice

Ownership: County, Fed Gov't, City, Corp or Co., Private, State Agency, Water Dist \_\_\_\_\_

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

Use of well: \_\_\_\_\_

DATA AVAILABLE: Well data  Freq. W/L meas.:  Field aquifer char.

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 672 ft. Meas. rept. accuracy \_\_\_\_\_

Depth cased: 630 ft. Casing type: steel; Diam. 6x2 1/2 in.

Finish: \_\_\_\_\_

Method: \_\_\_\_\_

Drilled: 1945 Date \_\_\_\_\_

Drilled: 7' 4.5" Pump intake setting: \_\_\_\_\_

Drifter: \_\_\_\_\_

Lift (type): \_\_\_\_\_

Power (type): \_\_\_\_\_

Descrip. MP: top of limestone at 6 ft. above/below LSD: \_\_\_\_\_

Alt. LSD: 330 Accuracy: \_\_\_\_\_

Water Level: 130.55 ft. above/below MP; Ft. below LSD: 130 Accuracy: \_\_\_\_\_

Date mea.: 7-18-55 Yield: \_\_\_\_\_

Drawdown: \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_

Sp. Conduct \_\_\_\_\_ Temp. \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

TRANSMITTED FOR ACP

WELL NO.

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Latitude-longitude 32 27 29 N 090 07 30  
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HYDROGEOLOGIC CARD

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

D Drainage Basin: 137 Subbasin: \_\_\_\_\_

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) \_\_\_\_\_, (E) \_\_\_\_\_, (F) \_\_\_\_\_, (H) \_\_\_\_\_, (K) \_\_\_\_\_, (L) \_\_\_\_\_, (Q) offshore, pediment, (S) hillside, (T) terrace, undulating, valley flat (U) \_\_\_\_\_, (V) \_\_\_\_\_ 27 S

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series TE \_\_\_\_\_ aquifer, formation, group C.F.

Lithology: U.S. Origin: 3 Aquifer Thickness: \_\_\_\_\_ ft

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

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

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

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

Intervals Screened: 40 ft to 100 ft - 630 - 675

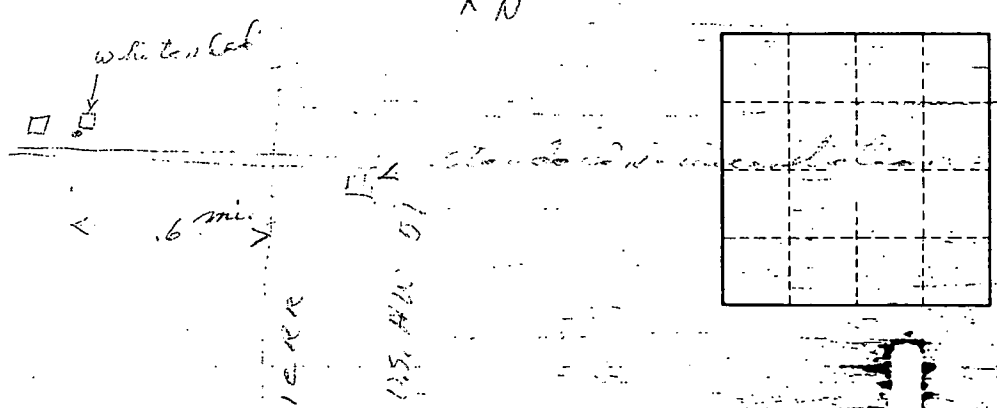
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

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: \_\_\_\_\_



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