

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**PUNCHED**

OCT 30 1973

MASTER CARD

Record by H Source of data Bowc Date 7-5-73 Map \_\_\_\_\_

State \_\_\_\_\_ County 28 (or town) Tippecanoe \_\_\_\_\_

Latitude: 345510 N Longitude: 0885530 Sequential number: 1

Lat-long accuracy: 5 T 2 S R 4 W, Sec 6, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ 3 mi W Walnut

Local well number: D 0 1 9 \_\_\_\_\_ 0 6 0 2 3 0 4 6 Other number: \_\_\_\_\_

Local use: 216 \_\_\_\_\_ Owner or name: \_\_\_\_\_

Owner or name: ROBERT CRUM Address: Walnut

Ownership: (C) \_\_\_\_\_ (F) \_\_\_\_\_ (M) \_\_\_\_\_ (N) \_\_\_\_\_ (P) \_\_\_\_\_ (S) \_\_\_\_\_ (W) \_\_\_\_\_ P

Use of water: (A) \_\_\_\_\_ (B) \_\_\_\_\_ (C) \_\_\_\_\_ (D) \_\_\_\_\_ (E) \_\_\_\_\_ (F) \_\_\_\_\_ (H) \_\_\_\_\_ (I) \_\_\_\_\_ (M) \_\_\_\_\_ (N) \_\_\_\_\_ (P) \_\_\_\_\_ (R) \_\_\_\_\_ (S) \_\_\_\_\_ (T) \_\_\_\_\_ (U) \_\_\_\_\_ (V) \_\_\_\_\_ (W) \_\_\_\_\_ (X) \_\_\_\_\_ (Y) \_\_\_\_\_ (Z) \_\_\_\_\_

Use of well: (A) \_\_\_\_\_ (D) \_\_\_\_\_ (G) \_\_\_\_\_ (H) \_\_\_\_\_ (I) \_\_\_\_\_ (P) \_\_\_\_\_ (R) \_\_\_\_\_ (T) \_\_\_\_\_ (U) \_\_\_\_\_ (W) \_\_\_\_\_ (X) \_\_\_\_\_ (Z) \_\_\_\_\_ W

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

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

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

Freq. sampling: \_\_\_\_\_ Pumpage inventory: yes  no  period: \_\_\_\_\_

Core cards: \_\_\_\_\_ yes  no

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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 290 Meas. \_\_\_\_\_ 3

Depth cased: \_\_\_\_\_ ft 130 Casing type: plastic Diam. \_\_\_\_\_ in \_\_\_\_\_ 4

Finish: (C) \_\_\_\_\_ (F) \_\_\_\_\_ (G) \_\_\_\_\_ (H) \_\_\_\_\_ (I) \_\_\_\_\_ (P) \_\_\_\_\_ (S) \_\_\_\_\_ (T) \_\_\_\_\_ (W) \_\_\_\_\_ (X) \_\_\_\_\_ (Z) \_\_\_\_\_ Ø

Method: (A) \_\_\_\_\_ (B) \_\_\_\_\_ (C) \_\_\_\_\_ (D) \_\_\_\_\_ (H) \_\_\_\_\_ (J) \_\_\_\_\_ (P) \_\_\_\_\_ (R) \_\_\_\_\_ (T) \_\_\_\_\_ (V) \_\_\_\_\_ (W) \_\_\_\_\_ (Z) \_\_\_\_\_ H

Drilled: \_\_\_\_\_ Date \_\_\_\_\_ Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_ 38

Driller: J T Madlin name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): (A) \_\_\_\_\_ (B) \_\_\_\_\_ (C) \_\_\_\_\_ (J) \_\_\_\_\_ (L) \_\_\_\_\_ (M) \_\_\_\_\_ (N) \_\_\_\_\_ (P) \_\_\_\_\_ (R) \_\_\_\_\_ (S) \_\_\_\_\_ (T) \_\_\_\_\_ (Z) \_\_\_\_\_  Deep  Shallow 40

Power (type): nat \_\_\_\_\_ LP \_\_\_\_\_ 1 1/2 Trans. or meter no. T

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_ 47

Water Level \_\_\_\_\_ ft above \_\_\_\_\_ below MP; Ft \_\_\_\_\_ below LSD 80 Accuracy: \_\_\_\_\_ D

Date \_\_\_\_\_ Meas: \_\_\_\_\_ Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method \_\_\_\_\_ 6

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ 68

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

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_ 77 79

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

Well No. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_  
d m s d m s  
N  
S

**PUNCHED**

**HYDROGEOLOGIC CARD**

18 SAME AS ON MASTER CARD 19 Physiographic Province: 03 20 21 Section: \_\_\_\_\_

22 D 23 Drainage Basin: 164 24 Subbasin: \_\_\_\_\_ 25

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

28 MAJOR AQUIFER: \_\_\_\_\_ 29 system \_\_\_\_\_ 30 series K3 31 aquifer, formation, group S.M

32 Lithology: \_\_\_\_\_ 33 Origin: \_\_\_\_\_ 34 Aquifer Thickness: \_\_\_\_\_ ft

35 Length of well open to: \_\_\_\_\_ ft 36 Depth to top of: \_\_\_\_\_ ft 163 37

38 MINOR AQUIFER: \_\_\_\_\_ 39 system \_\_\_\_\_ 40 series \_\_\_\_\_ 41 aquifer, formation, group \_\_\_\_\_ 42

43 Lithology: \_\_\_\_\_ 44 Origin: \_\_\_\_\_ 45 Aquifer Thickness: \_\_\_\_\_ ft

46 Length of well open to: \_\_\_\_\_ ft 47 Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_ 48

49 Intervals Screened: \_\_\_\_\_

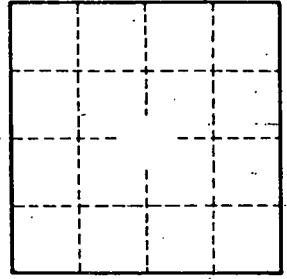
50 Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ 51 Source of data: \_\_\_\_\_ 52

53 Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ 54 Source of data: \_\_\_\_\_ 55

56 Surficial material: \_\_\_\_\_ 57 Infiltration characteristics: \_\_\_\_\_ 58

59 Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ 60 Coefficient Storage: \_\_\_\_\_ 61

62 Coefficient Perm: \_\_\_\_\_ <sup>2</sup> gpd/ft ; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ 63



Well No. \_\_\_\_\_