

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by H Source of data Bowc Date 4-14-75 Map _____

State 28 County (or town) Perry 56

Latitude: 310810^N Longitude: 089050^W Sequential number: 1

Lat-long accuracy: 5 T 2 N 11 E 15 S. R. Sec. 15 (m SW) New Augusta

Local well number: K004 1502N11W Other number: _____

Local use: 120 Owner or name: _____

Owner or name: ARLON CLARK Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec. (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (G) (H) (I) (M) (N) (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: period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 70 Meas. rept accuracy 3

Depth cased: 65 Casing Type: Plastic Diam. 2

Finish: (C) porous concrete, (F) gravel w. (screen), (G) gravel w. (gallery), (H) horiz. open end, (I) open perf., (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other 5

Method: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse trenching, (J) driven, (K) drive wash, (L) other H

Date Drilled: 3-11-75 9:7:5 Pump intake setting: _____ ft

Driller: Parnee Anderson name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other J Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 5 Trans. or meter no. _____

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above _____ ft below MP; _____ ft below LSD 48 Accuracy: _____

Date meas: 375 Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No.

Well No. **K4**

Latitude-longitude **N**
 S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** **Section:**
19 **03** 20 21

Drainage Basin: **Subbasin:**
22 **D** 23 **13Q** 24

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

MAJOR AQUIFER: **system** **series** **aquifer, formation, group**
28 **Tm** 29 **mz** 30 31

Lithology: **Origin:** **Aquifer Thickness:** ft
32 **S** 33 **3** 34 **22**

Length of well open to: ft **Depth to top of:** ft
35 37 **5** 38 **48** 41

MINOR AQUIFER: **system** **series** **aquifer, formation, group**
44 45 46 47

Lithology: **Origin:** **Aquifer Thickness:** ft
48 49 50

Length of well open to: ft **Depth to top of:** ft
51 53 54 56 57 59

Intervals Screened:

Depth to consolidated rock: ft **Source of data:**
60 63 64

Depth to basement: ft **Source of data:**
65 68 69

Surficial material: **Infiltration characteristics:**
70 71 72

Coefficient Trans: **gpd/ft** **Coefficient Storage:**
73 75 76 78

Coefficient Perm: **gpd/ft²** **Spec cap:** **gpm/ft;** **Number of geologic cards:**
79

