

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by BE Ellison Source of data USGS Date 6/10/60 Map \_\_\_\_\_

State 28 County (or town) Webster 7:8

Latitude: 33 31 40 N Longitude: 08 9 15 38 Sequential number: 7

Lat-long accuracy: 3 19 10 8 SE NE NE

Local well number: H0006CB0819N10E Other number: 3 B & H

Local use: 064 Owner or name: Smiga Home Well

Owner or name: EUPORA Address: \_\_\_\_\_

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

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

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

Qual. water data; type: USGS 6/60

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

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

Log data: Caliper & Gamma log to 171 ft (9-21-71)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 171 Meas. rept accuracy 4

Depth cased; (first perf.) \_\_\_\_\_ ft 154 Casing type: \_\_\_\_\_; Diam. 16X10 in 1:6

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (H) perf., (S) screen, sd. pt., shored, open hble, (X) other 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) percussion, (R) rotary, (T) reverse, (V) driven, (W) drive wash, (X) other H

Date Drilled: 9:59 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Layne-Control Memphis

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (X) other 7 Deep  Shallow

Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind; H.P. 25  Trans. or meter no. \_\_\_\_\_

Descrip. MP Toc 1.3 ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) topo 4

Water Level 57.5 ft above below MP; Ft below LSD 5.6 Accuracy: \_\_\_\_\_

Date meas: 9/21/71 9:77 Yield: \_\_\_\_\_ gpm 100 Method determined 4

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

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

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F 65 Date sampled 660

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

Well No.

H6

W-01354

Well No. H6

Latitude-longitude

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD

Physiographic Province:

D

Drainage Basin:

03

Section:

15K

Subbasin:

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

MAJOR AQUIFER:

system

series

TE

aquifer, formation, group

LW

Lithology:

Length of well open to:

5

Origin:

2

Aquifer Thickness:

MINOR AQUIFER:

system

series

30

aquifer, formation, group

Gamma log

Lithology:

Length of well open to:

30

Origin:

152

Aquifer Thickness:

Intervals Screened:

Depth to consolidated rock:

ft

40

Source of data:

Depth to basement:

ft

45

Source of data:

Surficial material:

Coefficient Trans:

gpd/ft

70

Infiltration characteristics:

Coefficient Perm:

gpd/ft<sup>2</sup>; Spec cap:

Coefficient Storage:

gpm/ft; Number of geologic cards:

IN use



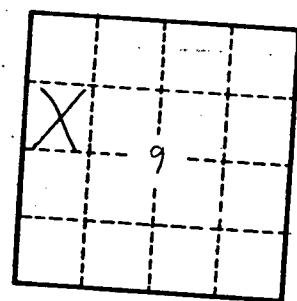
Hwy 82

Hwy 9

House

House

main well off Hwy behind house



WL 50' 1959

Well No.

H6