

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUMPED

MASTER CARD

Record by WASSON Source of data Owner Date 8-30-57 Map \_\_\_\_\_

State 28 County (or town) MARSHALL 47

Latitude: 343402N Longitude: 0891940 Sequential number: 1

Lat-long accuracy: 30 T 60 R 10 Sec 8 SE SW

Local well number: Y004DC0806501W Other number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: R. T. EDWARDS 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) Stock, Instat, Unused, Recharge, Recharge, Desal-P S, Desal-other, Other H

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: \_\_\_\_\_

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

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

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

8/10/87  
WL=66.48

11-16-82  
WL=65-.68  
-1.1=  
WL=63.22  
JKP

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 840 Meas. 6

Depth cased; (first perf.) 360 Casing type: \_\_\_\_\_; Diam. 4

Finish: porous concrete, gravel w. screen, gravel w. gallery, horiz. open perf., screen, sd. pt., shored, open hole, other X

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

Date Drilled: 955 Pump intake setting: \_\_\_\_\_

Driller: Tom Maxcy 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 P Deep  Shallow

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

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

Alt. LSD: 385 Accuracy: (source) 4

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ below MP; Ft below LSD 30 Accuracy: 6

Date meas: 55 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

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

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

Sp. Conduct \_\_\_\_\_ K x 10 6 Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc.

4/8/78  
WL=59.53

80.0012.50  
13.37

Well No.

HYDROGEOLOGIC CARD

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

D Drainage Basin: \_\_\_\_\_ 15F Subbasin: \_\_\_\_\_

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

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

Lithology: \_\_\_\_\_ S \_\_\_\_\_ Origin: \_\_\_\_\_ 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: \_\_\_\_\_

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

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

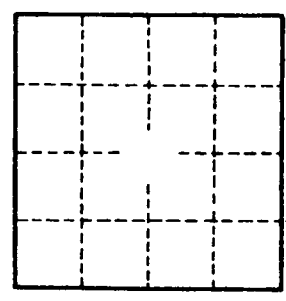
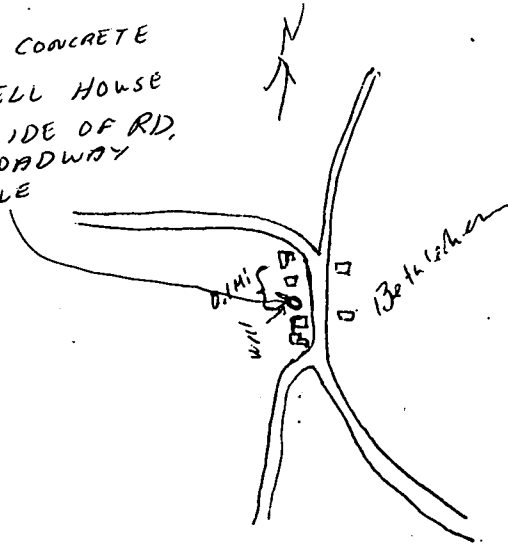
Surficial material: \_\_\_\_\_ \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

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

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

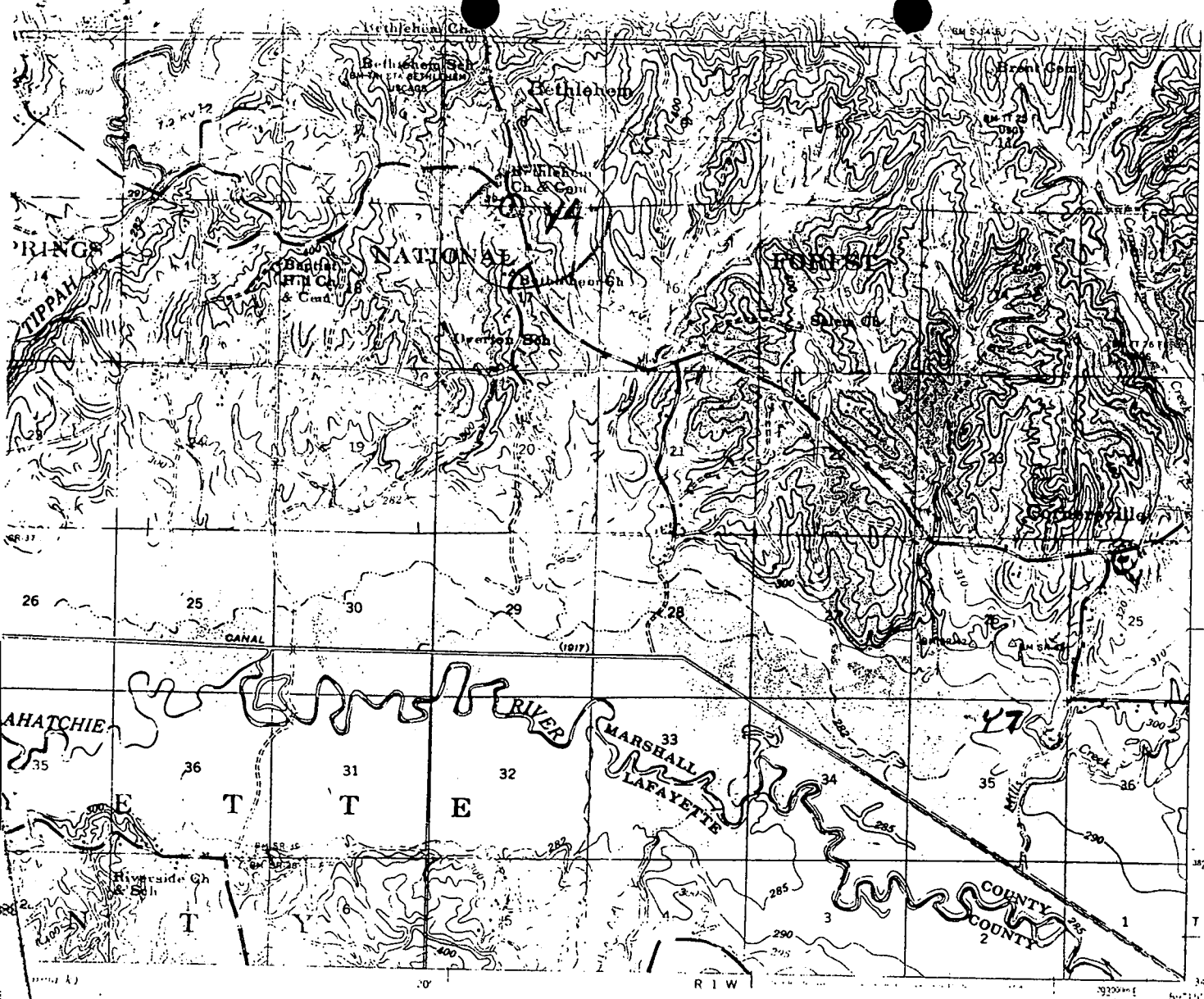
(Well supplies 3 houses)  
 WL ON FRONT OF SUBST

Well in CONCRETE  
 BLOCK WELL HOUSE  
 ON WEST SIDE OF RD.  
 ≈ 30' OFF ROADWAY  
 AT POWER POLE  
 JKA



MP on top of  
 concrete cap through  
 hole in metal  
 plate where wires  
 Exit well

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



T 6 S

MYRTLE 6.5 MI.

35° 10' 00" N

T 7 S

34° 40'

(Air-Alto)

LEGEND

- |                   |  |                 |     |
|-------------------|--|-----------------|-----|
| Levee             |  | Levee mile post | LMP |
| Retards and dikes |  | Levee station   | LS  |
| Revetment         |  | Towhead         | TH  |
| River Gage        |  |                 |     |

ROUTES USUALLY TRAVELLED  
 HARD IMPROVED SURFACES  
 OTHER SURFACE IMPROVEMENTS  
 U. S. ROUTE

20 feet (see diagram)  
 (true elevations of bench marks as determined  
 by the U. S. Coast and Geodetic Survey)

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