

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by W. H. [unclear] Source of data Jack Enloe Date 10-6-56 Map \_\_\_\_\_

State Ark County Franklin (or town) \_\_\_\_\_ Sequential number: 1

Latitude: 32° 05' 19" N Longitude: 090° 11' 25" W

Lat-long accuracy: 3 S, R - 1 W, Sec 22, NW 1/4, SE 1/4, NW 1/4

Local well number: T 0 0 1 D B 2 2 0 3 N O 1 E Other well number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: Ross Bros

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

Use of water: (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other U

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed U

DATA AVAILABLE: Well data 70 Freq. W/L meas: \_\_\_\_\_ Field-aquifer char: 71

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: 327 ft Meas. 24 6

Depth cased: \_\_\_\_\_ ft Casing type: \_\_\_\_\_; Diam. 3 in

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

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

Date Drilled: 9-5-52 Pump intake setting: \_\_\_\_\_ ft

Driller: Enloe Drilling Co.

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 N Deep 40 Shallow

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

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

Alt. LSD: 327 Accuracy: (source) 2

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

Date meas: \_\_\_\_\_ 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<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. red - soft

WELL NO.

71

**INDEXED**

Well No. T1

WELL SCHEDULE  
Latitude-longitude

N  
S

**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) (R) (F) (H) (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

Tφ system series

FH aquifer, formation, group

Lithology:

US Origin:

3 Aquifer Thickness:

Length of well open to: ft. Depth to top of: ft.

MINOR AQUIFER:

US system series

3 Aquifer Thickness:

Lithology:

US Origin:

3 Aquifer Thickness:

Length of well open to: ft. Depth to top of: ft.

Intervals Screened:

Depth to consolidated rock:

ft. 60

Source of data:

Depth to basement:

ft. 65

Source of data:

Surficial material:

70 71

Infiltration characteristics:

Coefficient Trans:

ft. 73 75

Coefficient Storage:

Coefficient Perm:

gpd/ft. 2

Spec cap: gpm/ft; Number of geologic cards:

*Handwritten notes:*  
down hand  
9.2  
R.D. S.S.  
570-575

WELL-DESCRIPTION CARD  
SAME AS ON MASTER CARD  
Well: T1  
Depth case: 137  
Type: 137  
Notes: Handwritten notes and diagrams