

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED APR 25 1975

MASTER CARD

Record by MAH Source of data BOWC Date 10/20/74 Map \_\_\_\_\_

State 28 County (or town) Sunflower 67

Latitude: 33<sup>deg</sup> 43<sup>min</sup> 45<sup>sec</sup> N Longitude: 09<sup>degrees</sup> 03<sup>min</sup> 50<sup>sec</sup> Sequential number: \_\_\_\_\_

Lat-Long accuracy: 4<sup>70</sup> T 22<sup>N</sup> S, R 4<sup>E</sup> Sec 32, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ B & M

Local well number: E019 3222 N04W Other number: \_\_\_\_\_

Local use: 019 \_\_\_\_\_ Owner or name: Dockery Baptist Church

Owner or name: DOCKERY BAPT CH Address: RR, Cleveland

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, \_\_\_\_\_

Water: (S) (T) (U) (V) (W) (X) (Y) (Z) \_\_\_\_\_ 7

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: \_\_\_\_\_

\_\_\_\_\_ Pumpage inventory: \_\_\_\_\_

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

WELL-DESCRIPTION CARD

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

Depth cased: \_\_\_\_\_ ft \_\_\_\_\_ Casing type: Steel; Diam. 4x2 in \_\_\_\_\_

Finish: porous concrete, gravel w. concrete, gravel w. (screen), horiz. open end, other \_\_\_\_\_ S

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

Date Drilled: 9:7:4 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Delta Well & Supply Co. name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other \_\_\_\_\_ S Deep \_\_\_\_\_

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. \_\_\_\_\_ 1/2 \_\_\_\_\_ S Trans. or meter no. \_\_\_\_\_

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

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

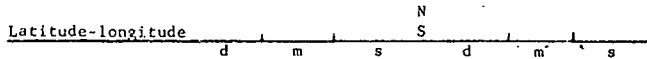
Date meas: \_\_\_\_\_ Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_

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. \_\_\_\_\_



HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 10 Physiographic Province: 20 21 Section: 26

22 Drainage Basin: 23 25 Subbasin: 26

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

MAJOR AQUIFER: 28 TE 29 aquifer, formation, group 30 31 SS

Lithology: 32 S 33 Origin: 34 2 34 Aquifer Thickness: 103 ft

35 Length of well open to: 36 20 40 Depth to top of: 41 625 43

MINOR AQUIFER: 44 45 aquifer, formation, group 46 47

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

51 Length of well open to: 52 53 54 56 Depth to top of: 57 59

Intervals Screened:

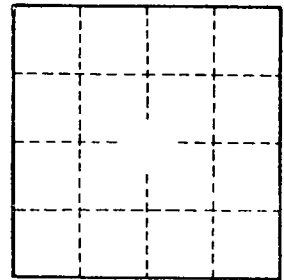
Depth to consolidated rock: 60 63 Source of data: 64

Depth to basement: 65 68 Source of data: 69

Surficial material: 70 71 Infiltration characteristics: 72

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

Coefficient Perm: 79 2 gpd/ft; Spec cap: gpm/ft; Number of geologic cards: 79



Well No.