

**WELL SCHEDULE**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD F.B.

10-21-75

Record by (B.E.W.)

Source of data Driller

Date (2-3-41)

Map

State

28

County (or town)

Leflore

42

Latitude:

33 25 30 N

Longitude:

09 00 65 W

Sequential number:

1

Lat-long accuracy:

3

T

19

S, R

2

W, Sec

17

, t,

SW

t,

SW

t

Local well number:

L1106CC1719NO2E

Other number:

B & H

Local use:

037

Owner or name:

Owner or name:

GEORGE YOUNG

Address:

Greenwood

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

P

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

Stock, Inatit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other

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

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: 662 ft

Meas. (rept) accuracy

6

Depth cased; (first perf.):  ft

Casing type:

3

Diam. in

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

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

Date Drilled: 11-14-55 955 Pump intake setting:  ft

Driller: Delta Drilg Co.

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

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

Descrip. MP  above ft below LSD, Alt. MP

Alt. LSD: 130 Accuracy: Jopu

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

Date meas:  Yield:  gpm Method determined

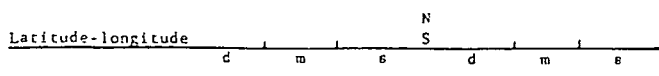
Drawdown:  ft Accuracy:  Pumping period:  hrs

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.

Well No. L-106



HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 21 Province: 03 Section: \_\_\_\_\_

22 E Drainage Basin: 115W 23 24 Subbasin: \_\_\_\_\_ 25 26

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

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series TE 28 29 aquifer, formation, group TA 30 31

Lithology: \_\_\_\_\_ 32 33 Origin: 3 34 Aquifer Thickness: \_\_\_\_\_ ft

35 Length of well open to: \_\_\_\_\_ ft 36 37 38 39 40 Depth to top of: \_\_\_\_\_ ft 41 42 43

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

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

51 Length of well open to: \_\_\_\_\_ ft 52 53 54 55 56 Depth to top of: \_\_\_\_\_ ft 57 58 59

Intervals Screened: \_\_\_\_\_

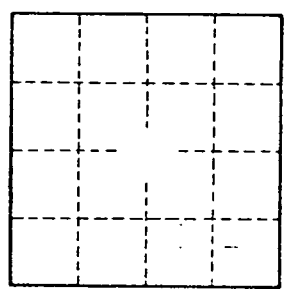
Depth to consolidated rock: \_\_\_\_\_ ft 60 61 62 Source of data: \_\_\_\_\_ 64

Depth to basement: \_\_\_\_\_ ft 63 64 65 Source of data: \_\_\_\_\_ 69

Surficial material: \_\_\_\_\_ 70 71 Infiltration characteristics: \_\_\_\_\_ 72

Coefficient Trans: \_\_\_\_\_ gpd/ft 73 74 Coefficient Storage: \_\_\_\_\_ 76 77

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ 79



Well No.