

WELL SCHEDULE

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

MASTER CARD

Record by WTO Source of data mbwc owner Date 4-2-68 Map _____

State Miss. 28 County (or town) Lincoln 43

Latitude: 31 39 16 N Longitude: 09 02 70 6 Sequential number: 1

Lat-long accuracy: 3 T. 8 S. R. 7 W. Sec 13 NW SW

Local well number: C003BC1308N07E Other number: _____ B & M

Local use: 065 Owner or name: David Case (New)

Owner or name: DAVID CASE Address: PO Box 902 Brookhaven

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) U

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (W) (X) (Z) U

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

Hyd. lab. data: _____

Qual. water data; type: USGS Complete

Freq. sampling: Pumpage inventory: yes no, period: _____

Aperture cards: _____ yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 504 ft 504 Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft 494 Casing type: _____; Diam. _____ in 2

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. open perf., (S) (T) (W) (X) (Z) S

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

Date Drilled: 1965 965 Pump intake setting: _____ ft _____

Driller: Reeves Well + Pump M&S Comb

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other P Deep D Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 S Trans. or meter no. _____

Descrip. MP _____ ft above LSD. Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level 175 ft above MP; Ft below LSD 175 Accuracy: _____

Date meas: 065 Yield: 4 gpm 4 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct 910 K x 10⁶ 4 Temp. 59 °F _____ Date sampled 4-2-68 468

Taste, color, etc. Field Ph = 7.1 Too low

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WELL NO.

C3

Well No. C3

Latitude-longitude N
S
 d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: D 13V Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series T M _____ aquifer, formation, group M Z

Lithology: _____ U S Origin: _____ 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ 10 Depth to top of: _____ ft 494

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: 494' - 504' 1/4"

Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

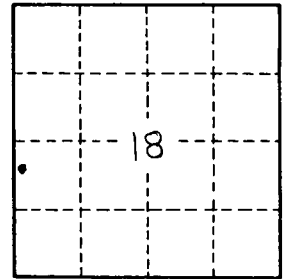
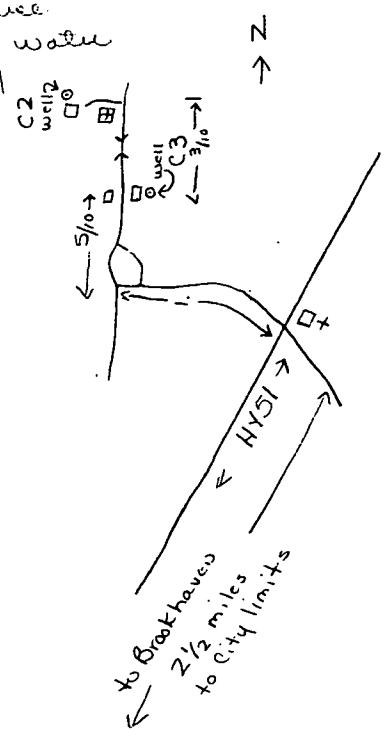
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

7 miles N/W of Brookhaven

{ Well not in use. reportedly bad water using spring



Well No. C3