

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

FIELD AND VERIFIED
ROBERTSON COMPUTATION BRANCH

Record by WTO Source of data DAVID CASE MBWC Date 4-2-68 Map _____

State Miss. County (or town) Lincoln Sequential number: 1

Latitude: 31° 39' 54" N Longitude: 090° 27' 06" W

Lat-long accuracy: 30' T. 8 S. R. 7 E. Sec. 13, NE, NE

Local well number: C0002A A1308NO7E Other number: _____

Local use: 065 Owner or name: Wayne Williams

Owner or name: WAYNE WILLIAMS Address: Rt Brookhaven (New Sight)

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, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other U

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes no

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 410 ft Meas. 3

Depth cased; (first perf.) 405 ft Casing type: _____; Diam. 2 in

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 3

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

Date Drilled: 3/1965 9:6:5 Pump intake setting: _____ ft

Driller: Reeves Well + Pump

Lift (type): (A) bucket, (B) cent, (C) jet, (J) multiple, (L) multiple, (M) none, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other P Deep D Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 69 ft above MP; Ft below LSD 69 Accuracy: _____

Date meas: 3:6:5 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

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

Taste, color, etc. _____

Well No.

C2

Well No. C2

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic ^{20 21} 03 Section: _____
¹ Province: _____

²² d ²³ 13V ²⁵ Subbasin: _____ ²⁶ _____
²² Drainage Basin: _____

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

MAJOR
AQUIFER: _____ system, _____ series ^{28 29} TM _____ aquifer, formation, group ^{30 31} M2

Lithology: _____ ^{32 33} US Origin: _____ ³⁴ 3 Aquifer Thickness: _____ 50 ft

³⁵ _____ Length of well open to: _____ ft ³⁸ 5 Depth to top of: _____ ft ^{41 42} 360

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 ⁵⁴ _____ Depth to top of: _____ ft ^{57 59} _____

Intervals Screened: 405' - 410' 1/4"

Depth to consolidated rock: _____ ft ^{60 63} _____ Source of data: _____ ⁶⁴ _____

Depth to basement: _____ ft ^{65 68} _____ Source of data: _____ ⁶⁹ _____

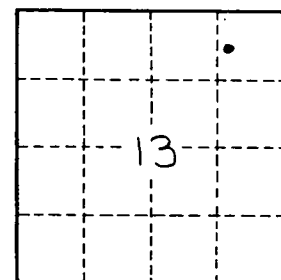
Surficial material: _____ ^{70 71} _____ Infiltration characteristics: _____ ⁷² _____

Coefficient Trans: _____ gpd/ft ^{73 75} _____ Coefficient Storage: _____ ^{76 78} _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ ⁷⁹ _____

(See location on sched C3)
House vacant

7 miles N/W of Brookhaven



Well No. C2