

WELL SCHEDULE

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

PUNCHED and VERIFIED
ROLLA COINTEGRATION BRANCH

MASTER CARD

Record by J. Shell Source of data BOWC Date 4/69 Map _____

State 28 County (or town) Choctaw 10

Latitude: 33^{deg} 24^{min} 32^{sec} N Longitude: 08^{degrees} 12^{min} 03^{sec} W Sequential number: 1

Lat-Long accuracy: 5^{sec} 18^{sec} N 9^{sec} W 22^{sec} W 0^{sec} 9^{sec} E

Local well number: C006 22 18 N 09 E Other number: _____ B & M

Local use: 035 Owner or name: _____

Owner or name: GEORGE DEAN Address: Waver, Miss.

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, (B) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ H

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

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 _____

Log data: _____ 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: _____ ft 80 Meas. accuracy _____ 3

Depth cased (first perf.): _____ ft 74 Casing type: _____; Diam. _____ in _____ 2

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) open perf., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other _____ S

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

Date Drilled: 963 Pump intake setting: _____ ft _____ 38

Driller: _____

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 _____ Deep _____ Shallow _____

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

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level 40 ft above _____ below MP; Ft above _____ below LSD 40 Accuracy: _____ 52

Date meas: _____ 063 Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F _____ Date sampled _____ 77

Taste, color, etc. _____

Well No.

C6

Well No. CG

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 15K Subbasin: 26
22 23 24 25

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

MAJOR AQUIFER: TE system series TE aquifer, formation, group MW MW
28 29 30 31

Lithology: S Origin: 2 Aquifer Thickness: 6 ft
32 33 34

Length of well open to: 6 ft Depth to top of: 6 ft
35 37 38 40 41 43

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

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

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

Intervals Screened: 1/4" dia 74-80 ft

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

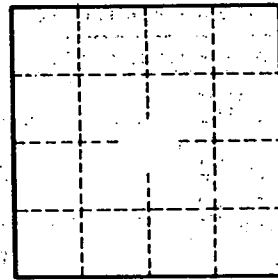
Depth to basement: TE ft Source of data: TE
65 68 69

Surficial material: TE Infiltration characteristics: TE
70 71 72

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

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

Red clay 0-6
Tan sand 6-50
Yellow sand 50-80



Well No.

CG