

Nettleton

FORM 9-1642 (1-68)

Well No. B28

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 9-70 Map MAR 11 1973

State 28 County Monroe 48

Latitude: 34 05 00 N Longitude: 088 32 45 W Sequential number: 1

Lat-long accuracy: 1 T. 11 R. 7 W. Sec 34 SW 1 NW 5 E 1 NE

Local well number: B 028 DA 34 11 S 07 E Other number: B & M

Local use: 021 Owner or name: LESLIE BLAKE Address: Nettleton, MS.

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, 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. 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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 130 Meas. rept 3

Depth cased: 25 Casing type: Steel Diam. 5

Finish: (C) concrete, (F) gravel w. (G) gravel v. (H) horiz. (I) open (J) screen, (K) gallery, (L) end, (M) perf., (N) screen, (O) sd. pt., (P) shored, (Q) open hole, (R) other X

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

Date Drilled: 9 70 Pump intake setting: 30

Driller: Herb J. Hermon

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): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1/3 Trans. or meter no. 5

Descrip. MP 300 ft below LSD, Alt. MP 4

Alt. LSD: 300 Accuracy: 4

Water Level 63 ft above below MP; Ft below LSD 63 Accuracy: D

Date meas: 5 70 Yield: 5 gpm Method determined 5

Drawdown: 63 ft Accuracy: 63 Pumping period 63 hrs

QUALITY OF WATER DATA: Iron 63 ppm Sulfate 63 ppm Chloride 63 ppm Hard. 63 ppm

Sp. Conduct 63 K x 10⁶ Temp. 63 °F Date sampled 63

Taste, color, etc. 63

Well No. B28

Well No. B

PUNCHED

Latitude-longitude _____ N S _____ d m s d m s

HYDROGEOLOGIC CARD

Physiographic Province: 0.3 Section: _____

Drainage Basin: D Subbasin: 13C

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group EZ

Lithology: UVP Origin: 6 Aquifer Thickness: 100 ft

Length of well open to: 1100 ft Depth to top of: 30 ft

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: _____

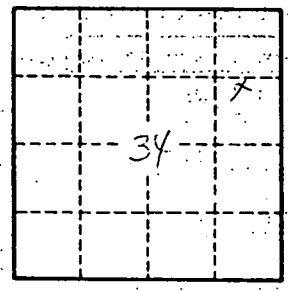
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

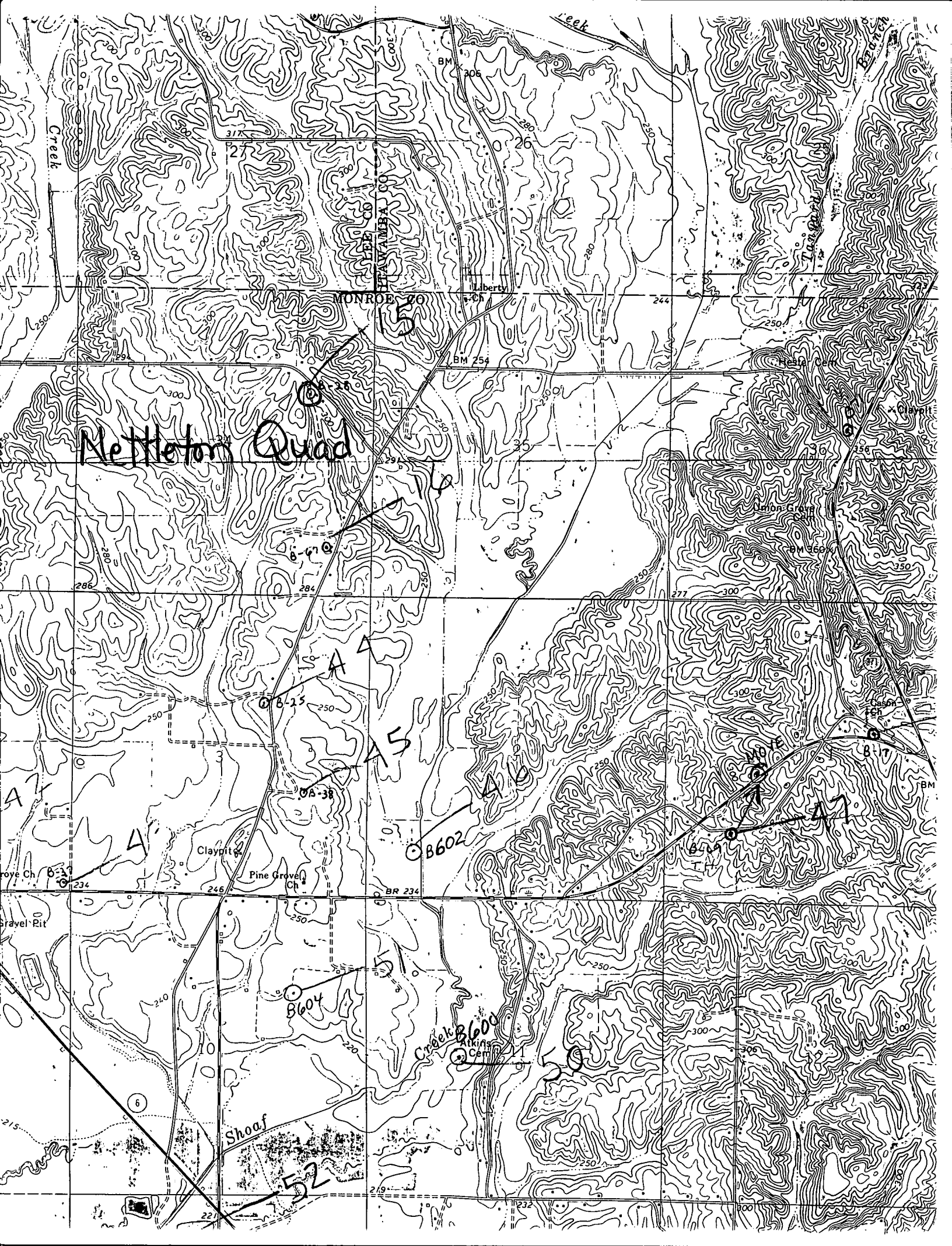
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. B 28



Nettleton Quad

MONROE 20

5

A

A5

B602

B604

Creek B600

B-17

B-18

B-19

B-20

B-21

B-22

B-23

B-24

B-25

B-26

B-27

B-28

B-29

B-30

Shoaf

52

6

6-3

B-23

B-31

BM 254

Liberty

BM 306

26

306

306

306

306

306

306

306

306

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