

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

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

State 28 County (or town) Missile 18

Latitude: 340415N Longitude: 0883601 Sequential number: 1

Lat-long accuracy: 1 T. 12 R. 7 W. Sec. 6 NE, NW, NE

Local well number: B027 Other number: 12507E B & M

Local use: 021 Owner or name: CLINTON MILLS Address: Nettleton, Miss.

Ownership: (C) County, Fed Gov't, (F) City, Corp or Co, (M) Private, (N) State Agency, (P) Water Dist P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) 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: 140 ft Meas. rept accuracy 3

Depth cased: (first perf.) 32 ft Casing type: steel Diam. 5 in

Finish: (C) porous concrete, (F) gravel v. (perf.), (G) gravel v. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other X

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

Date Drilled: 970 Pump intake setting: 36 ft

Driller: Herdon + Honan name address

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

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. Trans. or meter no. 41

Descrip. MP 250 ft above below LSD, Alt. MP Accuracy: (source) 4

Alt. LSD: 40 ft above below MP; Ft below LSD 40 Accuracy: D

Date meas: 570 Yield: 60 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 64 hrs 68

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72

Sp. Conduct 73 K x 10 74 Temp. 75 °F Date sampled 76

Taste, color, etc. 77 78 79

Well No. B27

PUNCHED

Well No. B

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

HYDROGEOLOGIC CARD

18 SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section: _____

22 D Drainage Basin: 13C 23 Subbasin: _____ 26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L)
 27 Topo of well site: (0) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat: _____

MAJOR AQUIFER: _____ system series K3 28 29 aquifer, formation, group E2 30 31
 Lithology: _____ 32 33 U.P. Origin: 6 34 40 Aquifer Thickness: _____ ft
Length of well open to: _____ ft 35 36 Depth to top of: _____ ft 100 41 42

MINOR AQUIFER: _____ system series _____ 44 45 aquifer, formation, group _____ 46 47
 Lithology: _____ 48 49 Origin: _____ 50 Aquifer Thickness: _____ ft
Length of well open to: _____ ft 51 52 Depth to top of: _____ ft _____ 57 58

Intervals Screened: _____

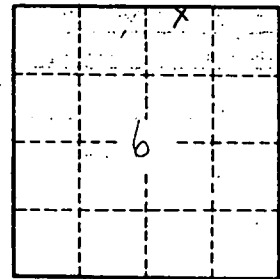
Depth to consolidated rock: _____ ft _____ 60 61 Source of data: _____ 64

Depth to basement: _____ ft _____ 65 66 Source of data: _____ 69

Surficial material: _____ 70 71 Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ 73 74 Coefficient Storage: _____ 76 77

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



Well No. B 27

Monroe
B 27
5-8-70

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

WATER WELL DRILLERS LOG
Herndon-Homan Well & Supply, Inc.

CODED

5-8 1970 P. O. Box 42 Monroe
date well completed SHANNON, MISSISSIPPI 38868 county well located

LANDOWNER: Clinton Mills
Nittleton, Miss.
Old motto Rd. 9632929
(mailing address)

description of formations encountered	from	to
Surface sand & clay	0	28
Blue clay	28	40
Sand	120	140
Both	140	

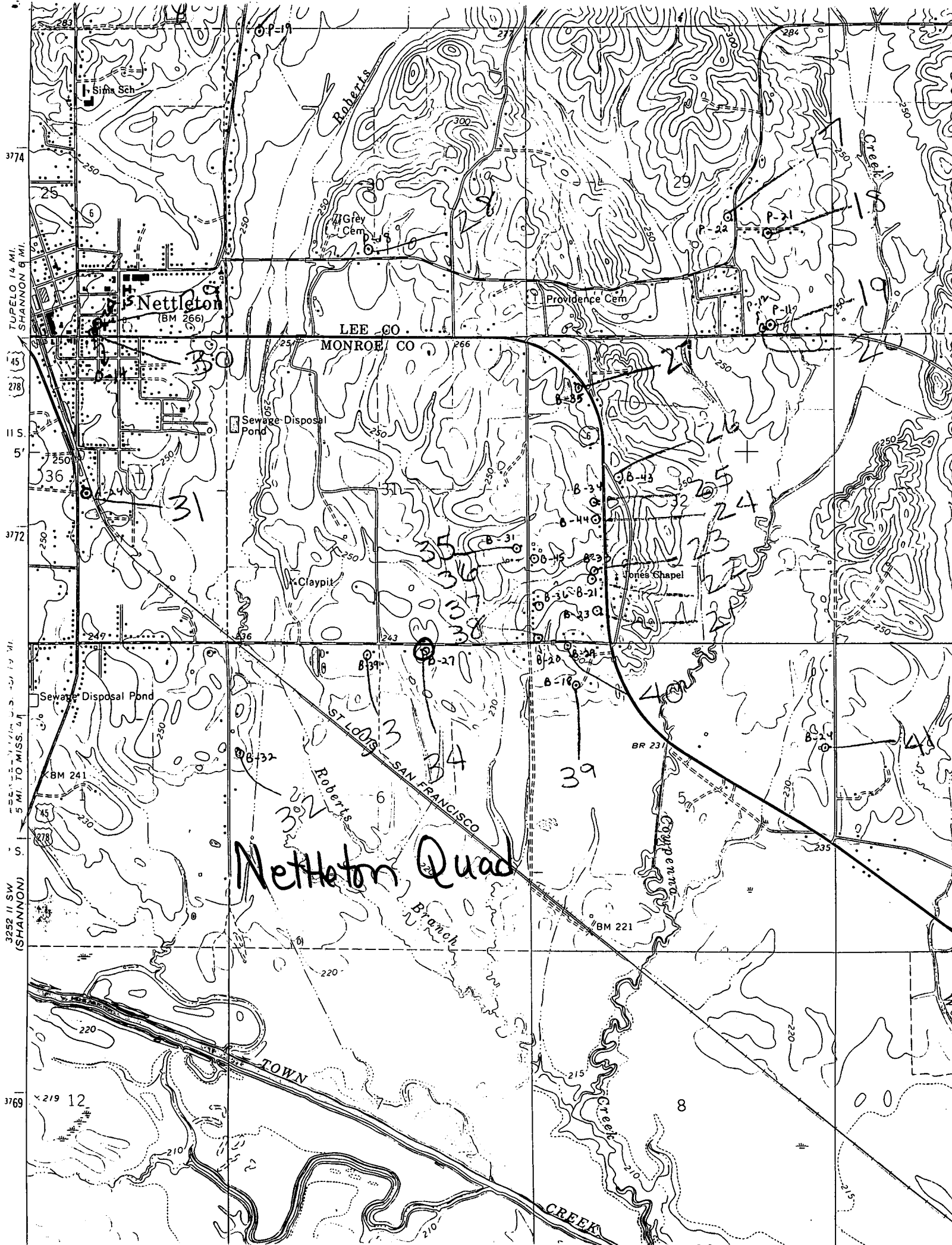
WELL LOCATION:
sec 6 T 12 S R 7 E
1/4 miles SE of Nittleton
(distance) (direction) (nearest town)

WELL PURPOSE: home
(home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 5"
 - (2) total depth (feet) 140'
 - (3) static water level (feet) 44 below above top of ground
 - (4) casing steel, 32'
(material) (depth)
5" If telescope see back.
(size)
 - (5) screen NO
(length) (depth to top)
(size) (material)
 - (6) pump NO
(HP) (yield gpm)
(type power)
 - (7) electric log NO
(yes or no)
(organization running log)
 - (8) how well bottom plugged spew

CODED

DRILLERS REMARKS:



3774
TUPALO 14 MI.
SHANNON 9 MI.
278
11 S.
5'
3772
52.5' 1/4 SEC. 31
5 MI. TO MISS. 41
5.
3252 11 SW
(SHANNON)
3769

Simms Sch
Nettleton
(BM 266)
LEE CO.
MONROE CO
Providence Cem
Sewage Disposal Pond
Claypit
Sewage Disposal Pond
BM 241
ST LOUIS
SAN FRANCISCO
Robert's
Branch
CREEK
CREEK
CREEK

Nettleton Quad

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B-21
B-14
BR 23
BM 221

