

WELL SCHEDULE

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

4 1/2 mi N of Midway
MASTER CARD

Record by MAH Source of data BOWC Date 8/18/75 Map

State 28 County (or town) Greene 21

Latitude: 310948 N Longitude: 0884920 Sequential number: 1

Lat-long accuracy: 5 T 2 S, R 8 W, Sec 5, NW 1/4, NW 1/4, SW 1/4

Local well number: N 0 4 0 B C 0 5 0 2 N O 8 W Other number: B & M

Local use: 161 Owner or name: W C ROBERTS

Owner or name: W C ROBERTS Address: R-1, Box 123, Midway, MS.

Ownership: (C) County, (F) Fed Gov't, (M) C.ity, (N) Corp or Co, (P) Private, (S) State Agency, (W) 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) Reppure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) 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 73 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes 76 no: period: 77

Aperture cards: 78

Log data: 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 23 Meas. rept accuracy 24

Depth cased: 18 Casing type: plastic Diam. 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other 31

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) trenching, (H) driven, (I) drive wash, (J) other 32

Date Drilled: 975 Pump intake setting: 36

Driller: Small Dry Sew. address 37

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 39 Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 41 Trans. or meter no. 42

Descrip. MP 43 ft above below LSD, Alt. MP 44

Alt. LSD: 45 Accuracy: (source) 46

Water Level: 47 ft above below MP; Ft below LSD 48 Accuracy: 49 Method determined 50

Date meas: 775 Yield: 51 gpm 52 Pumping period: 53 hrs 54

Drawdown: 55 ft 56 Accuracy: 57

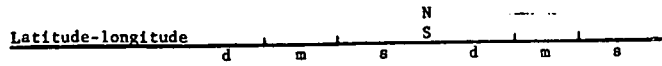
QUALITY OF WATER DATA: Iron 58 Sulfate 59 Chloride 60 Hard. 61

Sp. Conduct 62 K x 10 63 Temp. 64 Date sampled 65

Taste, color, etc. 66

Well No.

Handwritten notes



HYDROGEOLOGIC CARD

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

Drainage Basin: D **Subbasin:** 130

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

MAJOR AQUIFER: system _____ series TM aquifer, formation, group ME

Lithology: _____ **Origin:** 3 **Aquifer Thickness:** 10 ft

Length of well open to: _____ ft **Depth to top of:** 5 ft 13 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: _____

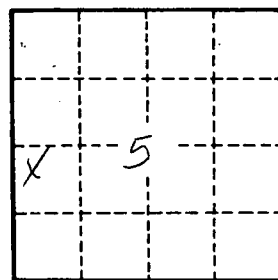
Depth to consolidated rock: _____ ft **Source of data:** _____

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. N40