WRD Exp. (GW)
April 1966

Well No. Q9
Log #63

# WELL SCHEDULE

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

## MASTER CARD

Record by: Cq  Source of data: Mcsc  Date: 7/65  Map:

State: 23  County (or town): Carroll  15

Latitude: 3 1 5 1 2 2 N (deg min sec)  Longitude: 0 9 0 2 0 3 3 (degrees min sec)  Sequential number: 1

Lat-long accuracy: 3  T. 10 (N) S, R 1 (E) W  Sec 7, NE ¼, SW ¼, NW ¼

Local well number: Q009FB07101W1  Other number: Test #1 B & M Shady Grove Church area

Local use: 064063  Owner or name:

Owner or name: HAZLEHURST  Address:

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

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) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other  test hole  Z

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Φ) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed  T

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory: yes, no, period:

Aperture cards: yes

Log data: D log on e-log  D E

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD  Depth well: 372 ft  372  Meas. rept  accuracy  6

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

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

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

Date Drilled: 6/21/65  65  Pump intake setting: ft

Driller: Layne Central, address

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

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

Descrip. MP  ft above below LSD, Alt. MP

Alt. LSD:  460  Accuracy (source):  3

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

Date meas:  Yield: gpm  Method determined

Drawdown: ft  Accuracy:  Pumping period  hrs

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

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

Taste, color, etc.

Well No. 69

Well No. 41

Latitude-longitude N S d m s d m s

## HYDROGEOLOGIC CARD

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

D (22) Drainage Basin: 13Y (23 25) Subbasin: (26)

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

MAJOR AQUIFER: system, series TM (28 29) aquifer, formation, group CA (30 31)

Lithology: (32 33) Origin: 3 (34) Aquifer Thickness: ft

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

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

Lithology: (48 49) Origin: (50) Aquifer Thickness: ft

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

Intervals Screened:

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/ft$^2$; Spec cap: gpm/ft; Number of geologic cards: (79)

Well No. 60

GPO 857-700