

GW01232
0230021-01

FORM 9-1642
(1-68)

Well No.

D 57

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data Obs Date 9-5-75 Map Necaise Quad Savannah Quad.

State Ms 28 County (or town) Hancock 23

Latitude: 30⁵30⁷12¹¹N Longitude: 08¹²9¹³26¹⁵27¹⁹ Sequential number: 1

Lat-long accuracy: 2²⁰ T 6²¹ S R 14²² Sec 19 SE t, SW t, SW t

Local well number: D0579C1906514W Other number: B & M

Local use: _____ Owner or name: Hancock North Central

Owner or name: HANCOCK N CEN Address: High School

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

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) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other T

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) 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 no

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 1279 Meas. 3

Depth cased: (first perf.) _____ ft 1239 Casing type: _____; Diam. 6x4 in 6

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

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

Date Drilled: April 1958 958 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

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 T Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 5 U Trans. or meter no. _____

Descrip. MP 115 ft above below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) 3

Water Level + ft above MP; + ft below LSD 9 Accuracy: ± 60 lbs. D

Date meas: 458 Yield: flowed 60' 100 Method determined

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

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

Sp. Conduct 235 K x 10⁶ 2 Temp. 310 Date sampled 975

Taste, color, etc. pH = 8.4

Temp: 31°
 WL = 25.2 below LSD
 11/14/85
 35
 6.5
 29.0
 MP 1.0
 26.0

Well No.

HYDROGEOLOGIC CARD

19 **SAME AS ON MASTER CARD** 20 **03** Section: _____
 21
 22 **D** Drainage Basin: _____ 23 **13S** Subbasin: _____ 24

25 (D) depression, stream channel, dunes, flat, hilltop, sink, swamp.
 26 (P) offshore, pediment, hillside, terrace, undulating, valley flat
 27

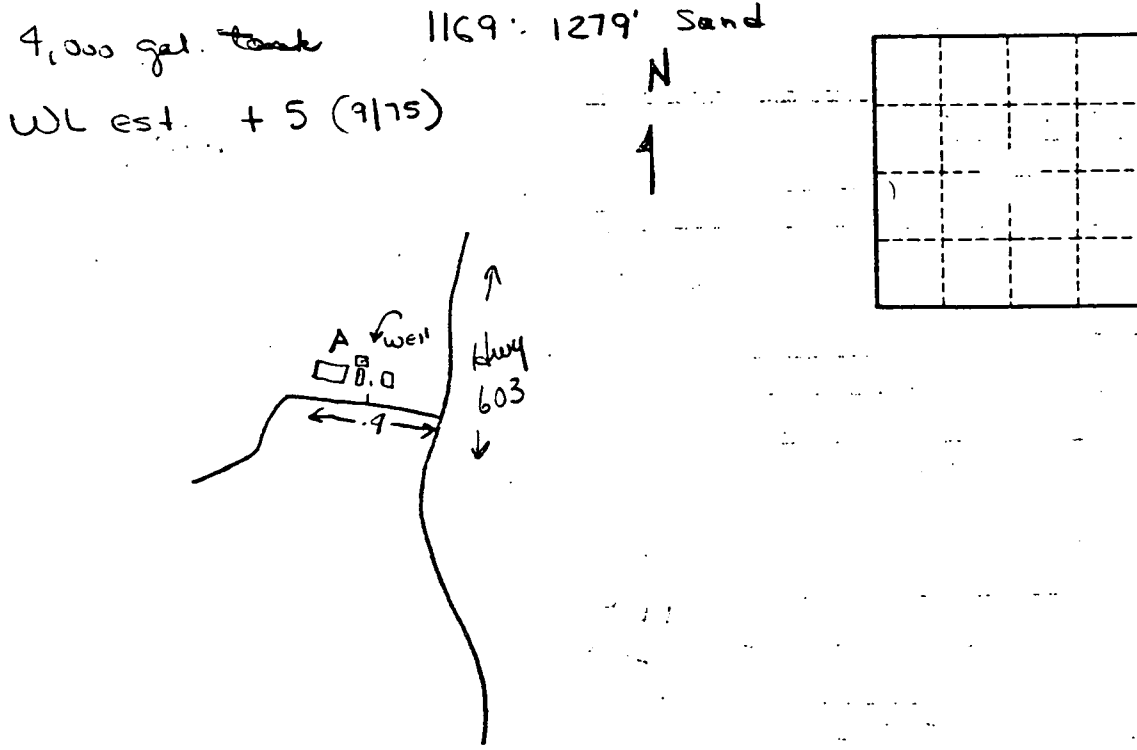
28 MAJOR AQUIFER: system _____ series **TM** aquifer, formation, group **MZ**
 29

30 Lithology: _____ Origin: **3** Aquifer Thickness: **110** ft
 31
 32 Length of well open to: **SS. 12 ga.** ft **40** Depth to top of: _____ ft **116**
 33 37

34 MINOR AQUIFER: system _____ series **S** aquifer, formation, group _____
 35
 36 Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 37

38 Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
 39 53 54 56 57 59

40 Intervals Screened: _____
 41
 42 Depth to consolidated rock: _____ ft _____ Source of data: _____ 44
 43
 44 Depth to basement: _____ ft _____ Source of data: _____ 49
 45
 46 Surficial material: _____ Infiltration characteristics: _____ 72
 47
 48 Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 76
 49
 50 Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Stewart/Everett DATE: 11/29/95

UNIT DEQ #: _____ FILE #: B112917A

HEALTH DEPT. #: 230021-01 ELEV. 115'

USGS #: D57 OLWR #: GW-123A

OWNER: Hancock Road Central H.S. QUAD: Nearside

LOCATION: SESW SW S 19 T 65 R 14W COUNTY: Hancock

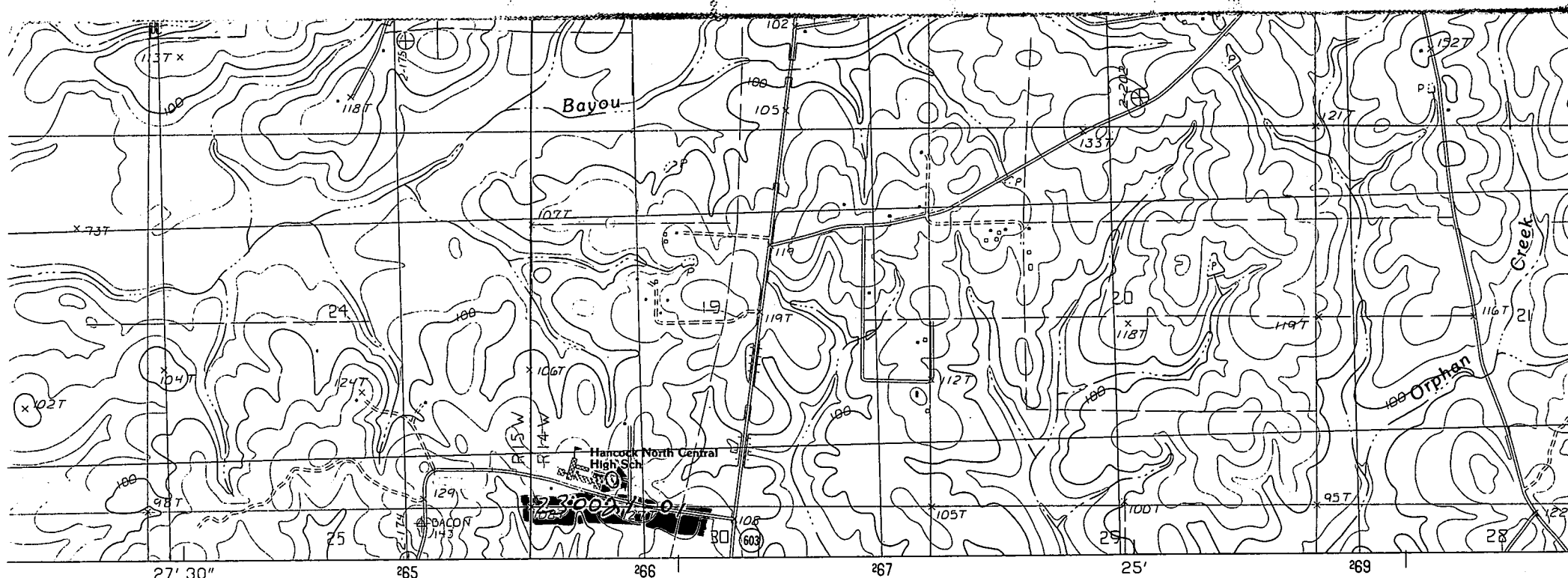
LOCATION DESCRIPTION: _____

CASING DIA: _____ PUMP TYPE & SIZE: Submersible

GPS FIELD LOCATION: LAT. 30° 30.172' LONG. 89° 26.329'

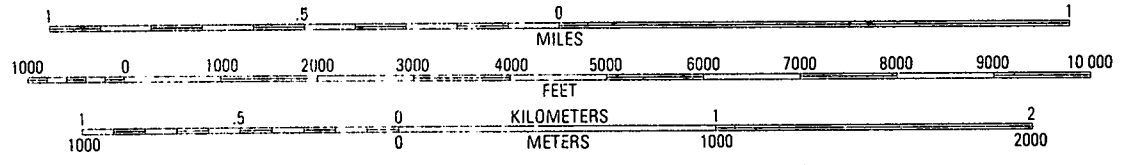
GPS CORRECTED LOCATION: LAT. 30.50313595 LONG. 89.43932011

REMARKS: Abandoned



27' 30" 265 266 267 25' 269

SCALE 1:24 000



CONTOUR INTERVAL 10 FEET

To convert feet to meters multiply by .3048
 To convert meters to feet multiply by 3.2808

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
 FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092



QUADRANGLE LOCATION

1	2	3	1 Millard
			2 Savannah
			3 Silver Run
4		5	4 Caesar
			5 Sellers
			6 Dead Tiger Creek
6	7	8	7 Kiln
			8 Vidalia

ADJOINING 7.5' QUADRANGLE NAMES

IONAL MAP
 from original
 drawings. Infor-
 mation as of date of
 3