

WELL SCHEDULE
GEOLOGICAL SURVEY

Well No. E-log #55
WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

S60

MASTER CARD

Record by P.E. Grantham Source of data Driv & E log Date 3-3-67 Map Readland

State Mississippi 28 County (or town) Washington 716

Latitude: 33⁰¹33^W Longitude: 09¹⁰14³ Sequential number: 2

Lat-long accuracy: 2 T. 14 S. R. 8 W. Sec. 8 Irregular. Other number: B & M

Local well number: 5060-0814N08W Other number: _____

Local use: 021055 D68 75 Owner or name: Glen Allan Water Assoc.

Owner or name: GLEN ALLEN WA Address: Glen Allan

Ownership: County, Fed Gov't, City, Corp. (N) Co, Private, State Agency, Water Dist (N)

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (P) (R) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 186 houses (P)

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (W) (X) (Z)

DATA AVAILABLE: Well data () Freq. W/L meas.: () Field aquifer char. (Z)

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: () Pumpage inventory: yes () no, period: _____

Aperture cards: _____

Log data: E-log 10-1082 ft Eng. - Evan E. Timlinson (E)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1006 Meas. (3)

Depth cased; (first perf.): 956 Casing type: steel ; Diam. 10x8 in (10)

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

Method Drilled: (A) air bored, cable, dug, rot, (C) (D) (J) (K) (L) (M) (N) (P) (R) (T) (W) (X) (Z) (H) jettied, air reverse trenching, driven, drive wash, other (H)

Date Drilled: 3-3-67 967 Pump intake setting: _____ ft _____

Driller: Herndon-Homan Shannon Miss.

Lift (type): (A) air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other (T) Deep () Shallow ()

Power (type): diesel, (elec) gas, gasoline, hand, gas, wind; H.P. 15 (V) Trans. or meter no. 9004639

Descrip. MP _____ ft above LSD. Alt. MP _____

Alt. LSD: 108 108 Accuracy: (source) 5 ft Topo (3)

Water Level: _____ ft above MP; Ft below LSD 30 Accuracy: _____ (D)

Date meas: D68 Yield: 215 gpm 215 Method determined (7)

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs (1)

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

Sp. Conduct 1125 K x 10 (5) Temp. 82 °F 28 Date sampled N67

Taste, color, etc. _____

Well No. 560

DROGEOLOGIC CARD

NAME AS ON MASTER CARD _____ Physiographic Province: Coastal Plain 03 Section: Miss. River

ial plain E Drainage Basin: 15I Subbasin: _____

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

IER: Tertiary, Eocene TE Sparta Sand SIS
 system series aquifer, formation, group

ology: unconsolidated sand US Origin: 2 Aquifer Thickness: _____ ft

24 Length of well open to: 50 ft _____ Depth to top of: _____ ft _____

IER: _____ series _____ aquifer, formation, group _____
 Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

ervals: 942 - 992 ft

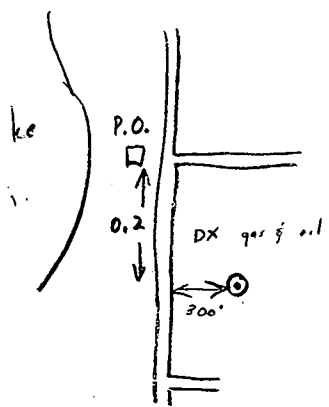
h to consolidated rock: _____ ft _____ Source of data: _____

h to cement: _____ ft _____ Source of data: _____

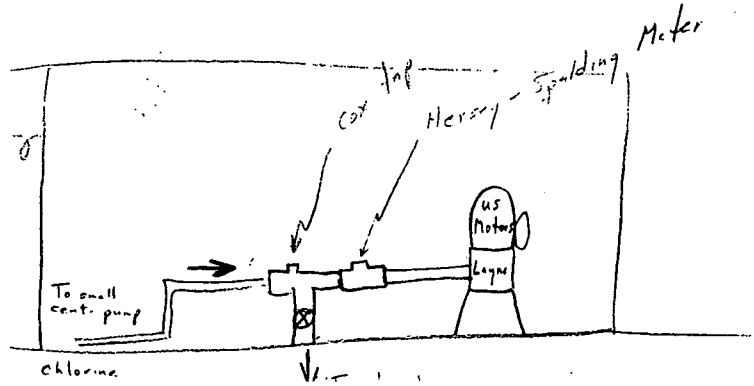
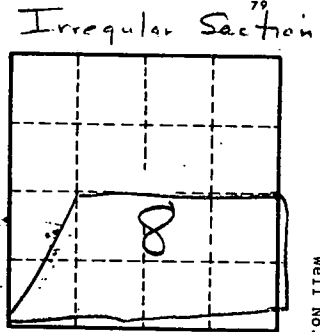
icial: _____ Infiltration characteristics: _____

icient: _____ gpd/ft 403 Coefficient Storage: _____

icient: 320 gpd/ft²; Spec cap: 7.5 gpm/ft; Number of geologic cards: _____



Well is in house, under elev. tank (100,000 gal.)
 Sewage disposals depends on the individuals



Well No. S60

