

test hole #1 destroyed

FORM 9-1642 (1-68)

Well No. L 25

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by P.E. Grantham Source of data D.R. Robser Date 10/11/63 Map (7) (8)

State MISS County 28 (or town) RAWICKI Sequential number: 1

Latitude: 32° 17' 03" N Longitude: 089° 59' 34" W

Lat-long accuracy: 2 T 5 N 3 E 9 S, R 3 W, Sec 9 SE, SW, SE

Local well number: L 025CD 0905NO3E Other number: test hole #1

Local use: 064 Owner or name: BRANDON Address: _____

Ownership: County, Fed Gov't, City, Corp-or-Co, Private, State Agency, Water Dist W

Use of: Air-cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z) U

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. Z

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 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: _____ ft 50 Meas. 6 accuracy

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

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) percuss, rotary, (K) air reverse, (L) air percuss, rotary, (M) none, (N) piston, (O) rot, (P) submerg, (Q) turb, (R) other, (S) sd. pt., (T) shored, (U) open hole, (V) drive wash, (W) other, (X) other, (Y) other, (Z) other H

Method: (A) drilled, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air percuss, rotary, (G) air reverse, (H) air percuss, rotary, (I) percuss, rotary, (J) other, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other H

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: LAYNE CENTRAL name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) multiple, (H) multiple, (I) none, (J) piston, (K) rot, (L) submerg, (M) turb, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other N Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) other, (J) other, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 5

Water Level: _____ ft above _____ ft below MP; _____ ft 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 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. L 25

Well No. 225

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

HYDROGEOLOGIC CARD

AS ON MASTER CARD

Physiographic Province: _____

Section: 03

D

Drainage Basin: _____

137

Subbasin: _____

Topo of: (D) depression, (C) stream channel, (B) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, well site: _____

(*) (P) offshore, (S) pediment, (T) hillside, (U) terrace, (V) undulating, valley flat. _____

MAJOR

AQUIFER:

system _____

series _____

aquifer, formation, group _____

Lithology:

Origin:

Aquifer

Thickness:

Length of well open to: _____

ft _____

Depth to top of: _____

ft _____

MINOR

AQUIFER:

system _____

series _____

aquifer, formation, group _____

Lithology:

Origin:

Aquifer

Thickness:

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 _____

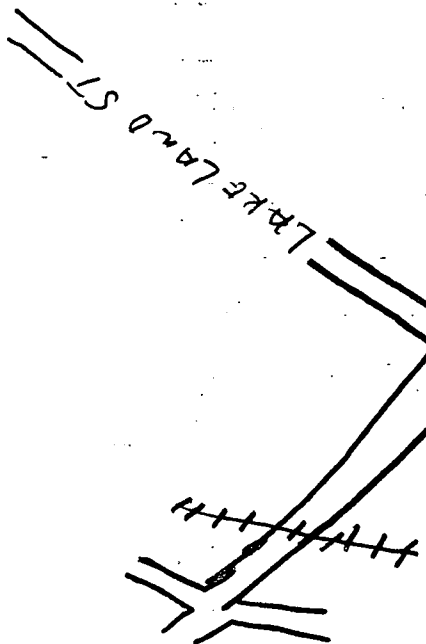
Coefficient Storage: _____

Coefficient Perm: _____

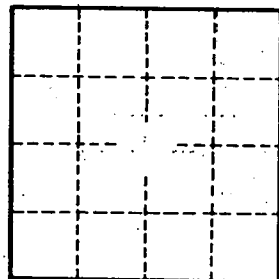
gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

SEARCHED



COLLEGE ST
D. Infiltration
SD TEST (1ST HOLE)



Well No. _____