

WELL SCHEDULE

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

RECORDED

MASTER CARD

Record by WTO Source of data ENG. Date 2-19-73 Map LAUDERDALE NW DALEVILLE QUAD

State MISS County (or town) 28 KEMPER 35

Latitude: 32^{deg} 40^{min} 5^{sec} N Longitude: 088^{degrees} 40^{min} 26^{sec} Sequential number: 1

Lat-long accuracy: 3^{deg} 16^{min} 16^{sec} W. Sec 28 0 SW t. SW s. SW

Local well number: N 01 6 C 2 8 0 N 1 6 E Other number: Well #1

Local use: 0 0 2 Owner or name: KIPLING W & A Address: _____

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: P

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

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 178 ft Meas. rept 3

Depth cased: 138 ft Casing type: _____; Diam. 16x8 in accuracy 16

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

Method Drilled: air bored, cable, dug, hyd jetted, air rot., reverse, percussion, rotary, driven, drive wash, other H

Date Drilled: 12/71 9/71 Pump intake setting: _____ ft

Driller: Robert RATLFF GRENADA name address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other S Deep Shallow 5

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 10 U Trans. or meter no. 11

Descr. MP 340 6 ft above below LSD, Alt. MP

Alt. LSD: 340 Accuracy (source) topo

Water Level: _____ ft above below MP; Ft below LSD 70 Accuracy: D

Date meas: _____ Yield: _____ gpm 200 Method determined _____

Driller rpt 13 ft Accuracy: ±260 Pumping period _____ hrs

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

Sp. Conduct _____ K x 10 Temp. _____ °F Date sampled _____

WELL NO.

O GEOLOGIC CARD

AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 13K Subbasin: _____

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

System: TE Series: _____ Aquifer, formation, group: LOW

Log: good sand Origin: 2 Aquifer Thickness: 48 ft

Length of well open to: 48 ft Depth to top of: 40 ft

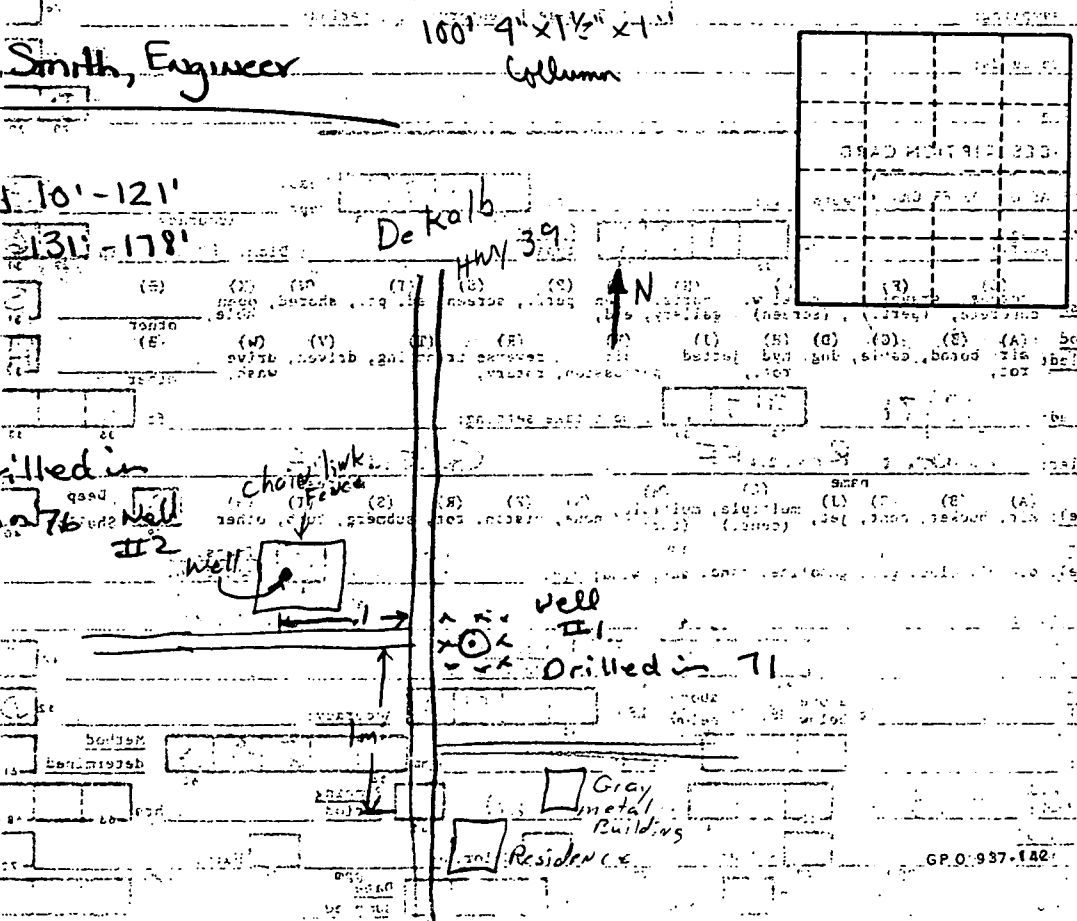
Length of well open to: _____ ft Depth to top of: _____ ft

Source of data: _____

Infiltration characteristics: _____

Coefficient Storage: _____

Spec cap: _____ gpm/ft; Number of geologic cards: _____



relief
 00.08
 03.0
 5m 02.5
 SW = 70.15