

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD JCM

BOWC

Record by WTR Source of data Observer Date 2-17-72 Map

State Miss 28 County Rankin 61

Latitude: 32 14 59 N Longitude: 089 50 23 Sequential number: 1

Lat-long accuracy: 20 50 40 25 SE NW NE

Local well number: M 0438A 2505N 04E Other number: B & M

Local use: 026356 Owner or name: DAVID ROBINSON

Owner or name: DAVID ROBINSON Address: RFD PELAHATCHIE

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

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

Stock, Instit, Unused, Repressure, Recharge, Desal-P'S, Desal-other, Other H

Use of 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: no; period:

Aperture cards: yes

Log data: E log 10' 256, 720-865', 1078-1384' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1212 Meas. rept accuracy 24 3

Depth cased: 1197 Casing type: galv; Diam. in 2

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

Method: air bored, cable, dug, hyd jetted, air reverse, air reverse trenching, driven, drive wash, other H

Date Drilled: 2/72 9/72 Pump intake setting: ft 36 38

Driller: FOREST DRLC Co. FOREST, MISS

Lift (type): name (L) (M) (N) (P) (R) (S) (T) (Z) Deep Shallow 39 40

Power (type): nat LP Trans. or meter no. 41

Descr. MP above ft below LSD, Alt. MP 42 43

Alt. LSD: 475 Accuracy: (source) 47 4

Water Level: above ft below MP; Ft below LSD 315 Accuracy: 52 D

Date meas: 2/72 55 Yield: 15 Method determined 61

Drawdown: ft Accuracy: Pumping period hrs 62 63 64 65

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. 69 70 71 72

Sp. Conduct K x 10 6 Temp. *F Date sampled 73 74 75 76 77 78

Taste, color, etc.

Well No.

M 43

HYDROGEOLOGIC CARD

PHYSIOGRAPHIC PROVINCE: 03 Section: 20 21
DRAINAGE BASIN: D Subbasin: 13T

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

FER: TE aquifer, formation, group SS
ology: US Origin: 2 Aquifer Thickness: 22 ft

Length of well open to: 15 ft Depth to top of: 1190 ft
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ovals lined: 2" SS

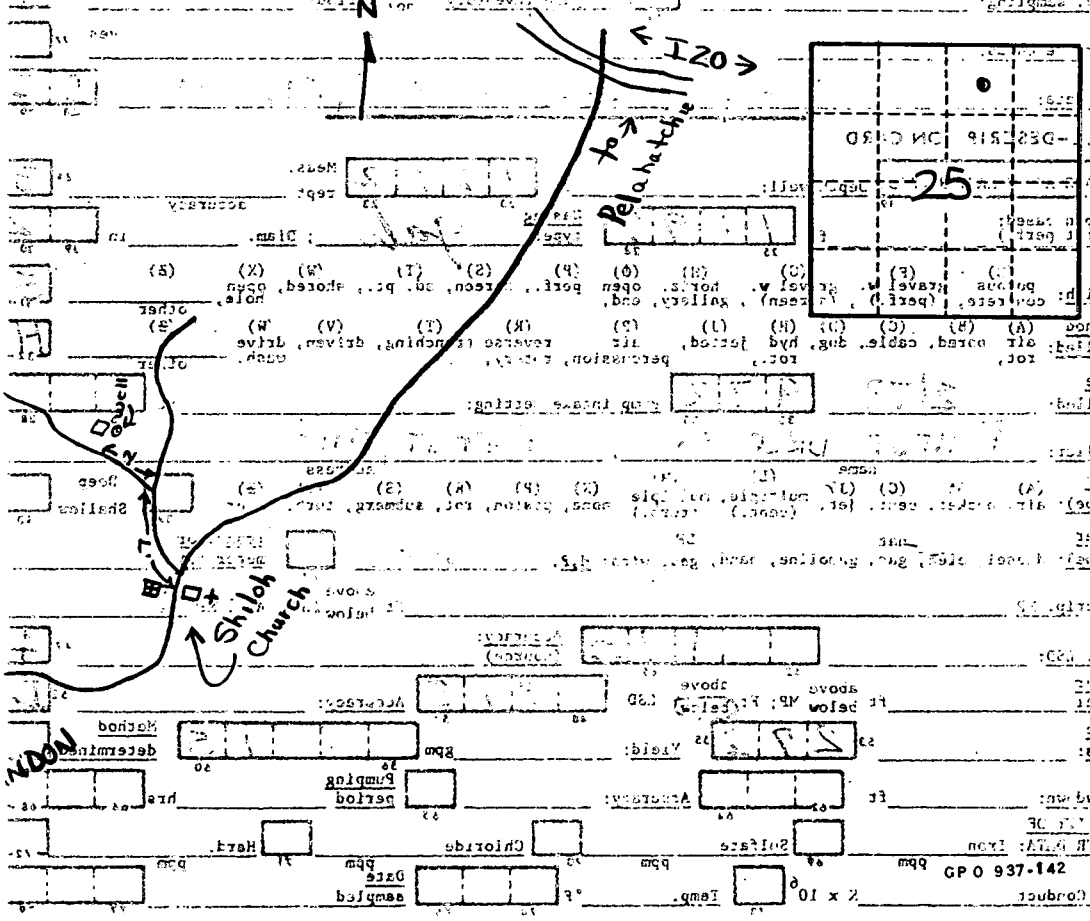
to consolidated rock: 60 ft Source of data: 44

to cement: 65 ft Source of data: 49

cial: 70 ft Infiltration characteristics: 71

cient: 73 gpd/ft Coefficient Storage: 75

cient: 73 gpd/ft; Spec cap: 2 gpm/ft; Number of geologic cards: 79



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