

WELL SCHEDULE

E log # 352

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD JCM

Record by WTR Source of data BOWC Obs-driller Date 12-8-71 Map

State MISS. 28 County RANKIN 61

Latitude: 32 08 23 N Longitude: 09 00 06 W Sequential number: 1

Lat-long accuracy: 20 4 N 20 W Sec 33 SE SW

Local well number: P076DC3304NO2E Other number: B & M

Local use: 28 23 52 Owner or name: ESTUS BERRY

Owner or name: ESTUS BERRY Address: Florence

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Insit, Unused, Repressure, Recharge, Desal-P.S, Desal-other, Other H

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: Aperture cards: Log data: E log 4-272 DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 183 ft Meas. rept accuracy 3

Depth cased: 168 ft Casing type: Diam. in: 5

Finish: porous gravel w. concrete, (perf.), (screen), gallery, end, other H

Method: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, other H

Date Drilled: 12-9-71 971 Pump intake setting: ft 36 38

Driller: JACK GUINN Raymond Miss address

Lift (type): air, bucket, cent, jet, multiple, multiple, noise, piston, rot, submerg, turb, other Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. S Trans. or meter no. 41

Descrip. MP above ft below LSD, Alt. MP

Alt. LSD: 310 Accuracy: (source) topo 47 4

Water Level: above ft below MP; Ft below LSD 40 Accuracy: 52 D

Date meas: D 71 Yield: gpm 110 Method determined 61

Drawdown: ft Accuracy: Pumping period hrs 64 66

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. 72

Sp. Conduct K x 10 6 Temp. Date sampled 74 76 77 79

Well No.

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HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province:

013

Section:

D

Drainage Basin:

13T

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

WELL

NO.

T-D

M-10

system series aquifer, formation, group

Geology:

S-M

Origin:

6

Aquifer

Thickness:

80

ft.

Length of well open to:

15

Depth to top of:

140

WELL

NO.

system series aquifer, formation, group

Geology:

Origin:

Aquifer

Thickness:

ft.

Length of well open to:

Depth to top of:

Remarks:

2" SS.

Depth to consolidated rock:

ft.

Source of data:

Depth to cement:

ft.

Source of data:

Infiltration characteristics:

Infiltration characteristics:

Efficient storage:

gpd/ft

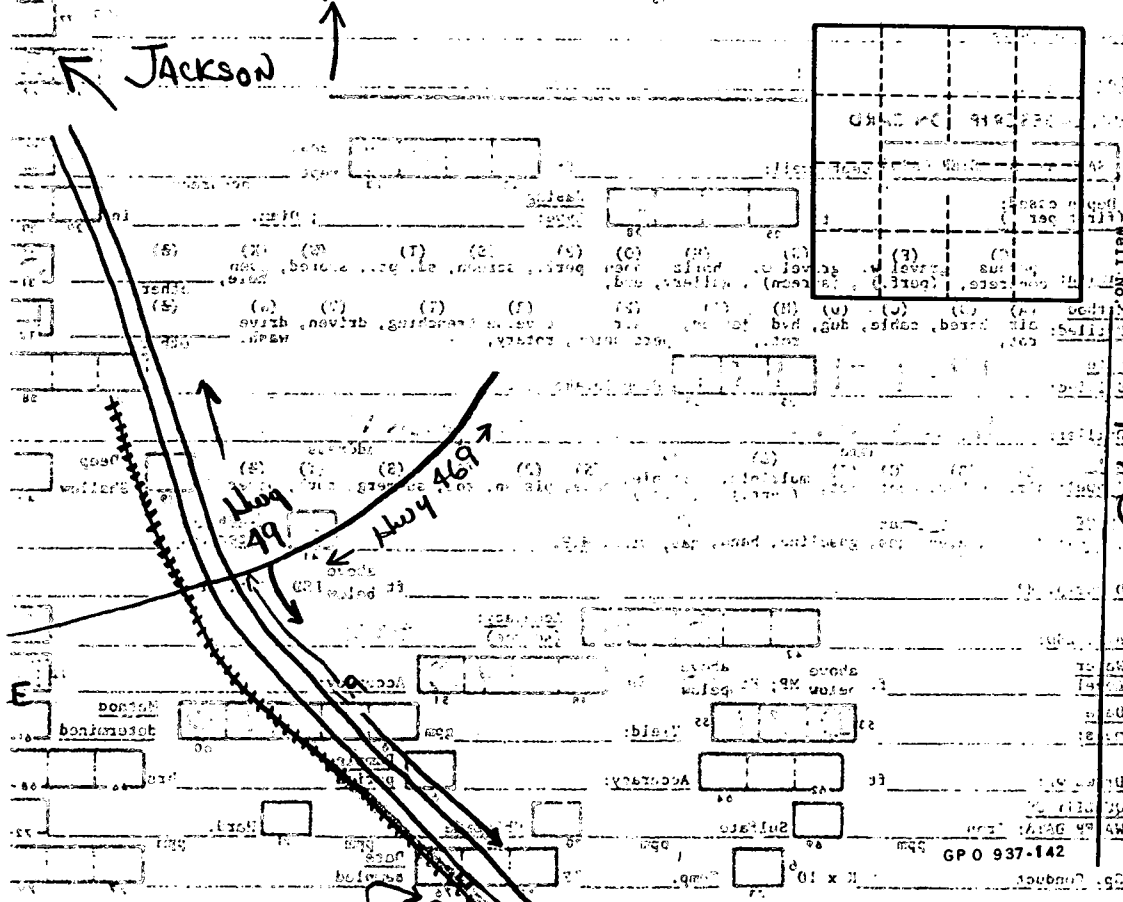
Coefficient Storage:

Efficient storage:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

Remarks:



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