

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

MASTER CARD

Record by **PARSONS** Source of data **OWNER** Date **7-18-57** Map **MAR 11 1973**

State **28** County (or town) **MONROE** **48**

Latitude: **34 04 36 N** Longitude: **088 21 57** Sequential number: **1**

Lat-long accuracy: **2** T. **11** S. R. **9** E. Sec **33** **SW** **SW**

Local well number: **D007CC3311509E** Other number: **B & M**

Local use: _____ Owner or name: **MISS HARMON** Address: **SMITHVILLE**

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, (H) Dom, Irr, Med, Ind, P S, Rec, (W) Withdraw, Waste, Destroyed. **W**

Use of well: (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other **H**

DATA AVAILABLE: Well data Freq. W/L meas.: **N** Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: **14** ft Meas. **6**

Depth cased: **14** ft Casing type: **cement** ; Diam. **in**

Finish: porous concrete, gravel w. screen, horis. gallery, open end; (W) shored, open hole, other **W**

Method Drilled: (A) air bored, cable, (D) dug, (H) hyd jetted, (J) rot., (P) air reverse, (R) percuss, (T) air reverse, (V) driven, (W) drive wash, other **D**

Date Drilled: **9.5.4** Pump intake setting: **ft**

Driller: **Will Mosley** name address

Lift (type): (A) air, bucket, cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other **J** Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. **5** Trans. or meter no. **5**

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

Alt. LSD: **275** Accuracy: **(source)**

Water Level **ft** above below MP; **ft** above below LSD Accuracy: **52**

Date meas: **53** Yield: **gpm** Method determined **61**

Drawdown: **ft** Accuracy: **63** Pumping period **hrs** **68**

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

Sp. Conduct **K x 10** Temp. **°F** Date sampled **77** **78**

Taste, color, etc. **NONE**

Well No.

D7

Well No. _____

Latitude-longitude _____
N
S

HYDROLOGIC DISTRICT

03
SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

Subbasin: _____

Topo of well site: (C) (E) (F) (R) (K) (L)
depression, stream channel, dunes, flat, hilltop, sink, swamp,

(O) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat

PRAIRIE

F

MAJOR

AQUIFER: _____

system

series

K3

aquifer, formation, group

E2

Lithology: _____

Origin: _____

70

Aquifer Thickness: _____

ft

Length of well open to: _____

ft

Depth to top of: _____

ft

MINOR

AQUIFER: _____

system

series

aquifer, formation, group

Aquifer Thickness: _____

ft

Lithology: _____

Origin: _____

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: _____

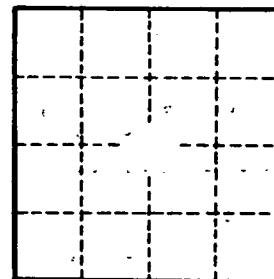
gpd/ft

Coefficient Storage: _____

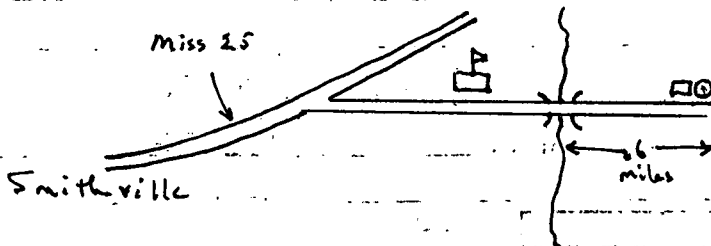
Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____



MAP ON ORIGINAL



Well No. _____

D7