

Plotted

Montpelier

Jo

FORM 9-1642
(1-68)

Well No. C13

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION
PUNCHED
JAN 24 1973

MASTER CARD

Record by Shaw Source of data J.G. Sweett Date 10-22-57 Map MONTPELIER 134A

State 327 28 County (or town) Clay 9 13

Latitude: 33 42 26 N Longitude: 08 85 64 7 Sequential number: 1

Lat-long accuracy: 3 16 3 E 12 degrees 15 min sec 18

Local well number: C013B.B.0116S03E Other number: _____ B & M

Local use: 115 Owner or name: _____

Owner or name: CLAY COUNTY SCH Address: _____

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (W) 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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1000 Meas. rept accuracy 6

Depth cased: _____ Casing type: _____ Diam. 5x2 in 5

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

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot, (F) jetted, (G) air percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (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: 9:5:7 Pump intake setting: _____ ft _____

Driller: W. Simmons

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (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 P Deep Shallow

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

Descrip. MP OK (12/89) ft above below LSD, Alt. MP _____

Alt. LSD: 310 Accuracy: (source) S

Water Level: _____ ft above below MP; _____ ft above below LSD Accuracy: 12.5 G

Date meas: 5:7 Yield: _____ gpm 20 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.

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROLOGIC MASTER CARD

NAME AS ON MASTER CARD

Physiographic

Province: _____

0 3

Section: _____

ETAW P.S. 11A

Drainage Basin: _____

1 3 E

Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR

AQUIFER:

system _____

series _____

K 3

aquifer, formation, group _____

M 5

ETAW

Lithology: _____

Origin: _____

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

Fern: _____

gpd/ft² _____

Spec cap: _____

gpm/ft _____

Number of geologic cards: _____

12/5/90

190.00
- 24.16

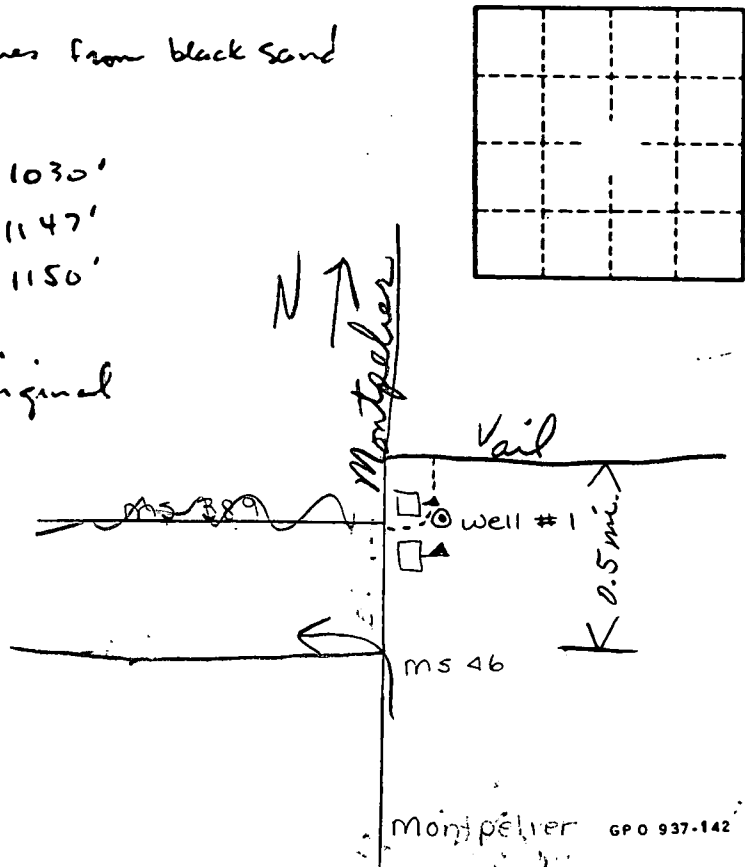
165.84
- 0.55 MP

165.29

Water comes from black sand

Sand 1030'
Rock 1147'
Sand 1150'

map on original



WELL NO.