

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by RW Adams Source of data owner Date 4/42 Map _____

State 28 County (or town) Montgomery 49

Latitude: 33 40 35 N Longitude: 08 93 74 0 Sequential number: 1

Lat-long accuracy: 3 T. 21 N. R. 6 Sec. 24 NW NW

Local well number: A014682421N06E Other number: #1 Bull 55

Local use: _____ Owner or name: _____

Owner or name: E G ABEL Address: R#5 Grenada

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) (G) (H) (P) (R) (T) (U) (W) (X) (Y) (Z) N

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: Driller log D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 20.6 ft Meas. 16 accuracy 1

Depth cased; (first perf.) _____ ft Casing type: Concrete; Diam. _____ in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (P) open end, (S) perf., (T) screen, (W) sd. pt., (X) shored, (Z) open hole, other P

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) rot., (J) hyd jetted, (P) percussion, (R) rotary, (T) air reverse, (U) trenching, (W) driven, (Z) drive wash, other D

Date Drilled: 9.3.9 Pump intake setting: _____ ft

Driller: _____ name _____ address _____

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

Power (type): diesel, elec, gas, gasoline, hand, LP, gas, wind, H.P. 1 Trans. or meter no. _____

Descrip. MP top concrete curbing, 4.6 ft above LSD Alt. MP 273.19

Alt. LSD: 268.59 269 Accuracy: 1

Water Level: -8.64 ft above below MP; 4 ft above below LSD Accuracy: A

Date meas: April 18, 1942 4.4.2 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

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

Taste, color, etc. _____

Well No.

A14

Latitude-longitude _____ N S
d m s d m s

DROGEOLOGIC CARD

NAME AS ON MASTER CARD _____ Physiographic Province: _____ Section: 03

Drainage Basin: D 156 Subbasin: _____

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

OR IFER: _____ system _____ series TE Meridian _____ aquifer, formation, group M.M

ology: _____ series S Origin: _____ aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

OR IFER: _____ system _____ series _____ aquifer, formation, group _____ aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

ervals: _____
ened: open-end well

h to consolidated rock: _____ ft Source of data: _____

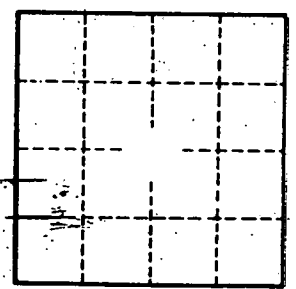
h to cement: _____ ft Source of data: _____

icial rial: _____ Infiltration characteristics: _____

efficient Storage: _____ gpd/ft² _____

efficient Storage: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

2' - sandy soil
- flakey white material
- chalky material
21' - hard sandrock
quicksand



Well No. A14