

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by B Source of data HSG Ber 1149 Date 1-18-67 Map \_\_\_\_\_

State Miss 28 County (or town) Scott 62

Latitude: 32<sup>deg</sup> 19<sup>min</sup> 00<sup>sec</sup> N Longitude: 08<sup>degrees</sup> 94<sup>min</sup> 03<sup>sec</sup> W Sequential number: 7

Lat-long accuracy: 3 T. \_\_\_\_\_ S, R \_\_\_\_\_ W, Sec \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ B & M

Local well number: 4020CB3406NO6E Other number: \_\_\_\_\_

Local use: 037 Owner or name: Roosevelt State Park

Owner or name: ROOSEVELT ST PK Address: Morton Miss

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency Water Dist \_\_\_\_\_ 5

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec (R)

(S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other \_\_\_\_\_ R

Use of well: (A) 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: \_\_\_\_\_ yes \_\_\_\_\_ no \_\_\_\_\_ period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes \_\_\_\_\_

Log data: \_\_\_\_\_ D

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 5 ft 889 Meas. accuracy \_\_\_\_\_ 6

Depth cased: \_\_\_\_\_ ft \_\_\_\_\_ Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in \_\_\_\_\_

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (phi) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other \_\_\_\_\_ 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd, (J) jetted, (P) air percuss, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other \_\_\_\_\_ H

Date Drilled: 6/25/1936 936 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: C.M. JOURNEY CO, GREENWOOD, MISS.

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

Power (type): (nat) diesel, elec gas, gasoline, hand, gas, wind; H.P. \_\_\_\_\_ LP \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 496 alt. 496 Accuracy: (source) \_\_\_\_\_ 4

Water Level \_\_\_\_\_ ft above \_\_\_\_\_ below MP; Ft below LSD \_\_\_\_\_ Accuracy: \_\_\_\_\_

Date meas: \_\_\_\_\_ 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<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

ROLLED AND VERIFIED  
ROLLA COMPUTATION BRANCH

Well No.

Latitude-longitude                      N S                      d m s d m s

**DROGEOLOGIC CARD**

NAME AS ON MASTER CARD                      Physiographic Province:                      Section:                     

D Drainage Basin:                      13T Subbasin:                     

of depression, stream channel, dunes, flat, hilltop, sink, swamp,                       
site: (Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat                     

OR TE SS  
IFER: system series aquifer, formation, group

ology: US Origin: 2 Aquifer Thickness:                      ft

51 Length of well open to:                      ft                      Depth to top of:                      ft 938

OR                                            
IFER: system series aquifer, formation, group

ology:                      Origin:                      Aquifer Thickness:                      ft

                     Length of well open to:                      ft                      Depth to top of:                      ft                     

ervals                       
eened:                     

th to                                           Source of data:                     

th to                                           Source of data:                     

ficial                      Infiltration characteristics:                     

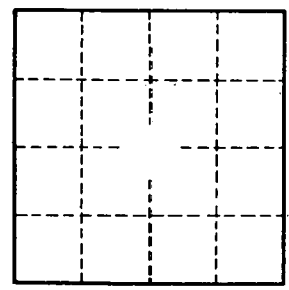
fficient                      Coefficient Storage:                     

n:                      gpd/ft<sup>2</sup>; Spec cap:                      gpm/ft; Number of geologic cards:                     

M56 Bull 49 P43  
Forest Hill unconf.  
sand and clay 55  
mation  
clay member.  
unibo 121.8  
nd rock 122.8  
unibo 133.8  
gumbo 200.7  
ling shale 291.8  
gumbo 324.5  
rock 326.5  
gumbo 357.0  
each member  
hale 378.7  
mation  
Shale 484.2  
d shale 532.7  
ck Med Hd. 542.5  
shale 662.5  
ray sand 674.2  
niform  
unibo 736.1  
hale 736.6  
it rock 777.5  
779.5  
782.5  
ck 783.1  
hale 791.1  
unibo 800.6  
1 foot 801.6

Kosciusko member  
Hard gray sand coarse @  
base  
Sticky gumbo 887.4  
895.7

89  
38  
51



Well No.                     

120