

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION
Apparently destroyed B&W 12/17/80

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J. A. Callahan Source of data SWPC Date 1-5-67 Map Morton Quad.
 (W.F. Powell 7/15/55)
 State Miss County (or town) Scott 28 62
 Latitude: 322102N Longitude: 0893932 Sequential number: 1
 Lat-long accuracy: 2 T. 6 S. R. 6 W. Sec 23 SW NW
 Local well number: 1013EB2306NO6E Other number: #1 B & M
 Local use: 064 Owner or name: TOWN OF MORTON
 Owner or name: TOWN MORTON Address: MORTON Miss
 Ownership: County, Fed Gov't, (M) City, Corp or Co, Private, State Agency, Water Dist M
 Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, (P) Rec.
 (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other pu
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, (U) Unused, Withdraw, Waste, Destroyed U
 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:

WELL-DESCRIPTION CARD

SAME AS-ON MASTER CARD Depth well: 600 ft 600 Meas. 6
 Depth cased; (first perf.) 560 ft 560 Casing type: Steel; Diam. 6 in 6
 Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (S) screen, sd. pt., shored, open hole, other S
 Method Drilled: air bored, cable, dug, (H) hyd rot, jetted, air percussion, rotary, reverse trenching, driven, drive wash, other H
 Date Drilled: 1939 939 Pump intake setting: _____ ft _____
 Driller: _____ name _____ address _____
 Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, (T) turb, other 7 Deep 0 Shallow 40
 Power (type): diesel, (elec) elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. _____
 Descrip. MP _____ ft above below LSD, Alt. MP _____
 Alt. LSD: 480 480 Accuracy: CI 20 5
 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 10⁶ Temp. _____ °F Date sampled _____
 Taste, color, etc. _____

Latitude-longitude 32 21.02 S 089.39 32
d m s d m s

DROGEOLOGIC CARD

NAME AS ON MASTER CARD: _____ Physiographic Province: _____ Section: _____
Drainage Basin: _____ Subbasin: _____

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

OR Tertiary, Eocene TE Cockfield CØ
IFER: system series aquifer, formation, group

ology: Salt & Pepper sand TS Origin: G 2 Aquifer Thickness: _____ ft
Length of well open to: 40 ft Depth to top of: 40 ft

OR system series aquifer, formation, group
IFER: _____ 44 45 _____ 46 47
ology: _____ 48 49 Origin: _____ 50 Aquifer Thickness: _____ ft

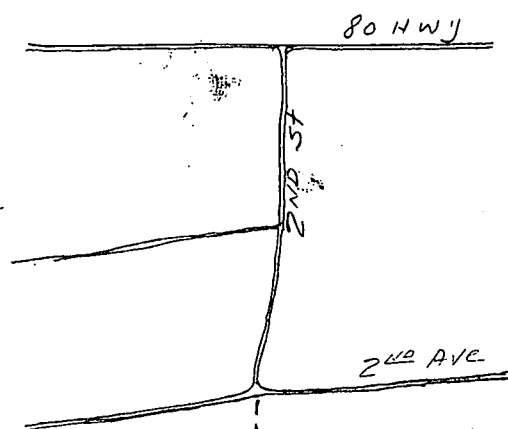
Length of well open to: _____ ft Depth to top of: _____ ft

ervals: _____
ened: _____

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

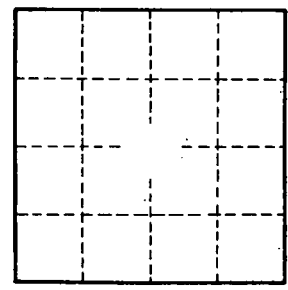
ch to cement: _____ ft Source of data: _____

ificial: 7.P Infiltration characteristics: Poor 72 74
rrial: 70-71
efficient is: _____ gpd/ft Coefficient Storage: _____
efficient is: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



New Well 1956
1939 Well
Elev. HWL 501.81
of bot. 492.0
Bot. 492.81
Depth full 9.0 ft

well is not in use @ present. Pump is on well



Well No. J. 13