

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

ROLLA COMPUTATION BRANCH
PUNCHED and VERIFIED

MASTER CARD

Record by J.A. Callahan Source of data Driller memo Date 1-6-67 Map Morton Quad
 State Miss County (or town) Scott Sequential number: 1
 Latitude: 32° 20' 33" N Longitude: 089° 42' 44" W
 Lat-long accuracy: 2' T. 6' S, R. 6' W, Sec 20, SW SW
 Local well number: 0001C2006N06E Other number: _____ B & M
 Local use: 024 Owner or name: A.D. Jones
 Owner or name: A.D. Jones Address: Rt 2 Morton Miss
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P
 Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other _____ H
 Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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: 340 ft Meas. 340 Meas. Drillers accuracy 3
 Depth cased; (first perf.) 325 ft Casing type: Steel; Diam. 2 in
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____ S
 Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot, (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other _____ H
 Date Drilled: 8/57 Pump intake setting: _____ ft
 Driller: Forest Butane Co. Forest Miss
 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 _____ P Deep D Shallow _____
 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) LP, (J) Trans. or meter no. _____ S
 Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____
 Alt. LSD: 400 Accuracy: CI 20
 Water Level _____ ft above _____ ft 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 N
S
d m s d m s

DROGEOLOGIC CARD

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

D Drainage Basin: 13T Subbasin: _____

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

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

ology: Fine Sand 25 Origin: L 2 Aquifer Thickness: 15 ft

15 Length of well open to: 15 ft 15 Depth to top of: 315 ft 315

OR
IFER: _____ aquifer, formation, group _____

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

ervals
eened: _____

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

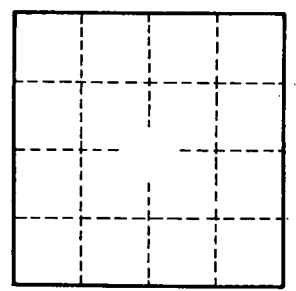
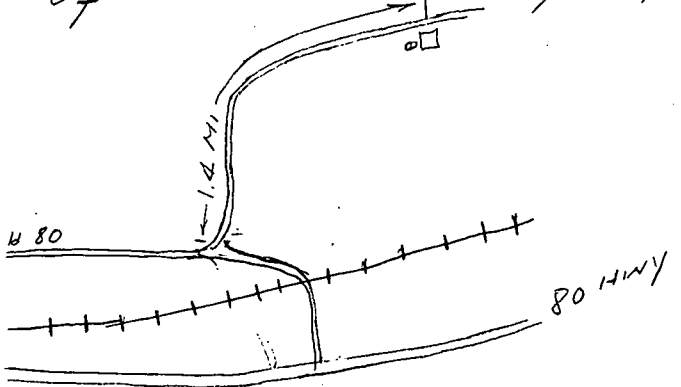
ch to cement: _____ ft _____ Source of data: _____

fficial erial: 7P Infiltration characteristics: Pool A

fficient ns: _____ gpd/ft _____ Coefficient Storage: _____

fficient n: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

-1 of 2 in screen, .008 openings



- clay
- Sand & clay
- Clay blue
- 2 Gumbo
- 1 Clay
- 3 clay & hard rock
- 3 Clay
- 1 shale
- 3 Rock
- 3 Shells & Sand
- 5 Shells
- 9 Sand Murky
- 2 Sand fine

Well No. 11