

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J.S. Source of data BOWE Date 2/69 Map _____

State 28 County (or town) Memper 35

Latitude: 324435N Longitude: 0884150 Sequential number: 7

Lat-long accuracy: 3 Local well number: M0083D0610M16E Other well number: _____

Local use: 014 Owner or name: H. HAMPTON Address: DeKalb

Ownership: (C) 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, 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

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: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 80 Meas. rept accuracy 3

Depth cased: _____ ft 76 Casing type: Galv. Diam. _____ in 2

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (S)

Method: (A) air bored, cable, dug, rot, (H) hyd jetted, (J) air reverse, (R) percuss, rotary, (T) trenching, driven, wash, (V) drive, other H

Date Drilled: 9.6.9 Pump intake setting: _____ ft _____

Driller: _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 7 Trans. or meter no. _____

Descrip. MP _____ ft below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: _____

Water Level: 65 ft above below MP; Ft below LSD 65 Accuracy: _____

Date meas: 0.6.9 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 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. N 8

Well No. 108

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

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 131K

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

Hydrogeologic system: TE aquifer, formation, group: LW

Origin: US Aquifer Thickness: 40 ft

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

Hydrogeologic system: _____ aquifer, formation, group: _____

Origin: _____ Aquifer Thickness: _____ ft

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

Remarks: 1 1/4" SS

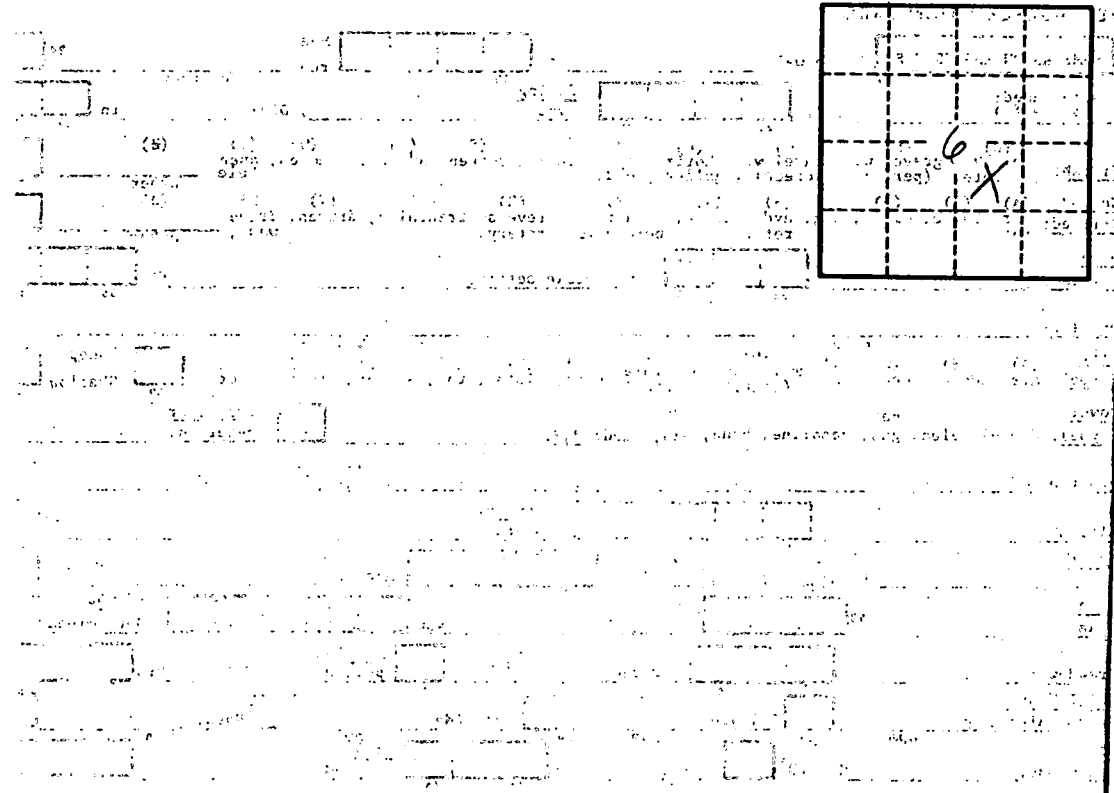
Depth to consolidated rock: _____ ft Source of data: _____

Depth to cement: _____ ft Source of data: _____

Infiltration characteristics: _____

Coefficient of storage: _____

Specific capacity: _____ gpm/ft; Number of geologic cards: _____



WELL NO.

108