

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Record by J. Harrell Source of data Bowe Date 7/29/68 Map

State 28 County Kemper (or town) 35

Latitude: 32^{deg} 42^{min} 35^{sec} N Longitude: 088^{deg} 43^{min} 46^{sec} W Sequential number: 1

Lat-long accuracy: 3 T. 10 S, R 15 W, Sec 14, SW, SE

Local well number: M006CD1410N15E Other well number: B & M

Local use: 014 Owner or name: REECE HICKMAN

Owner or name: REECE HICKMAN 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: period:

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 47 ft Meas. 3 accuracy

Depth cased: 43 ft Casing type: Galv.; Diam. 2 in

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

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

Date Drilled: 9/67; 9:6:7 Pump intake setting: 36 ft 38

Driller: 3/4 5 Trans. or meter no.

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 Deep Shallow 40

Power (type): (nat) diesel, (elec) gas, gasoline, hand, gas, wind; H.P. 3/4 5 Trans. or meter no.

Descrip. MP ± ft below LSD. Alt. MP 5

Alt. LSD: ± 355 Accuracy: 5

Water Level: 28 ft above MP; 28 ft below LSD Accuracy: D

Date meas: 9:6:7 Yield: 4 1/2 gpm 4 Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period: 66 hrs 68

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10⁶ Temp. 74 °F Date sampled 77 79

Taste, color, etc. 79

Well No.

M/C

Latitude-longitude N
S
d m s d m s

GEOLOGIC CARD

AS ON MASTER CARD Physiographic Province: 03 Section: _____
 Drainage Basin: 13K Subbasin: _____

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

ER: _____ system _____ series TE _____ aquifer, formation, group LW

logy: _____ Origin: D.S. _____ Aquifer Thickness: 2 = 37 ft

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

ER: _____ system _____ series _____ aquifer, formation, group _____

logy: _____ Origin: _____ Aquifer Thickness: _____ ft

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

ale red: 1 1/4" S.S.

to dated rock: _____ ft _____ Source of data: _____

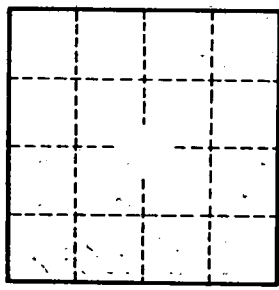
to ant: _____ ft _____ Source of data: _____

ial al: _____ Infiltration characteristics: _____

cient _____ gpd/ft _____ Coefficient Storage: _____

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

6 miles S/W of Dekalb



Well No. MLC