

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
APPROVED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J.S. Source of data Bonc Date 11/69 Map _____

State 28 County (or town) Kemper 35

Latitude: 32° 42' 35" N Longitude: 08° 05' 15" W Sequential number: 1

Lat-long accuracy: 3 T. N. E. S. R. W. Sec. _____ k. _____ k. _____ k. B & M

Local well number: L013 PD 1610 N 14 E Other number: _____

Local use: 014 Owner or name: _____

Owner or name: RICHARD PASSEY Address: Collinsville

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Stock, Instit, Unused, Repressure, Recharge, Desal-P's, Desal-other, Other H

Use of well: 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: 483 ft Meas. rept accuracy 3

Depth cased; (first perf.) 473 ft Casing type: Galv; Diam. in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other S

Method Drilled: air rot, bored, cable, dug, hyd rot., jetted, air percuss, rotary, reverse, trenching, driven, drive wash, other H

Date Drilled: 969 Pump intake setting: _____ ft

Driller: _____ name _____ address _____

Lift (type): air, bucket, cent, jet, multiple (cent.), multiple (turb.), none, piston, rot, submerg, turb, other Deep Shallow 40

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

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

Alt. LSD: 550 Accuracy: (source) 4

Water Level 20 ft above _____ ft below MP; Ft. below LSD 200 Accuracy: _____

Date meas: 869 Yield: _____ gpm 5 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

L 13

Latitude-longitude N
S
d m s d m s

DROGEOLOGIC CARD

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

D Drainage Basin: 113P 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 _____

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

ology: US Origin: 2 Aquifer Thickness: 33 ft

Length of well open to: _____ ft 10 Depth to top of: _____ ft 450

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

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Materials encountered: 1/4" SS

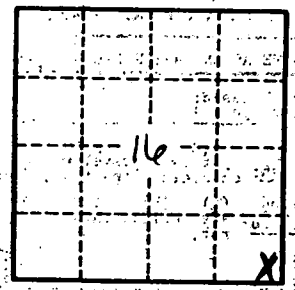
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Infiltration characteristics: _____

Efficient _____ Coefficient Storage: _____

Efficient _____ Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.

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