

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA SUPPLY COMPANY

MASTER CARD

Record by HARVEY Source of data DELG Date 5-60 Map _____

State 28 County (or town) JACKSON 30

Latitude: 30° 36' 00" N Longitude: 088° 29' 30" W Sequential number: 1

Lat-long accuracy: 10 T. 70 R. 5 Sec 16, SW 1/4, NW 1/4, SW 1/4

Local well number: 0007BC1607S05W Other number: _____ B & M

Local use: 024 Owner or name: _____

Owner or name: GELGY CHEM CO Address: _____

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

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) _____ U

Use of well: (S) (T) (U) (V) (W) (X) (Y) (Z) _____ T

DATA AVAILABLE: Well data Freq. W/L meas.: _____ Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: PARTIAL SHILLSTONE LAB

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: D LOG TO 102A

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 202 ft Meas. accuracy _____

Depth cased: _____ ft Casing type: _____; Diam. _____ in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. open end, gallery, end, other _____

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Z) _____ H

Drilled: air bored, cable, dug, hyd rot., jetted, air percussion, rotary, driven, drive wash, other _____

Date Drilled: OCT '57 9:57 Pump intake setting: _____ ft

Driller: SUTTER

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep _____ Shallow _____

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

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

Alt. LSD: _____ Accuracy: (source) _____ 4

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

Date mean: _____ Yield: _____ gpm _____ Method determined _____

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

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride 77 ppm Hard. _____ ppm

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

Taste, color, etc.: _____

Well No.

Well No. _____

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

2

Drainage Basin: _____

139

Subbasin: _____

26

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

MAJOR AQUIFER:

system

series

T M

aquifer, formation, group

M Z

Lithology: _____

V S

Origin: _____

3

Aquifer Thickness: _____ ft

94

Length of well open to: _____ ft

Depth to top of: _____ ft

130

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

Depth to top of: _____ ft

Intervals Screened:

Depth to consolidated rock: _____ ft

Source of data: _____

64

Depth to basement: _____ ft

Source of data: _____

69

Surficial material: _____

70-71

Infiltration characteristics: _____

72

Coefficient Trans: _____

gpd/ft

Coefficient Storage: _____

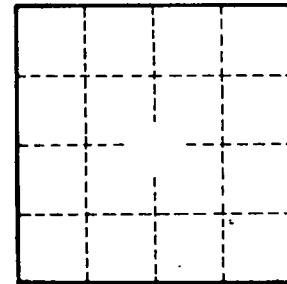
76-78

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No. _____

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