

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WRD Exp. (GW)
April 1966

No Pump on well

Well No. M 39

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. HARRELL Source of data BOWC Date 4/8/68 Map _____

State 28 County (or town) JACKSON 30

Latitude: 30³ 30³ 34⁴ N⁵ Longitude: 088¹² 27¹⁵ 27¹⁸ Sequential number: 1¹⁹

Lat-long accuracy: 4²⁶ T. 56²⁷ R. 5²⁸ Sec 23²⁹ SE³⁰ NW³¹

Local well number: M039DBR2306505W Other number: _____ B & M

Local use: 206 Owner or name: _____

Owner or name: BOY SCOUTS CAMP Address: LILY ORCHARD

Ownership: 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, Reppure, Recharge, Desal-P S, Desal-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: _____ yes _____ no, period: _____

Aperture cards: _____ yes _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 126 ft 126 Meas. rept accuracy _____ 3

Depth cased; (first perf.) 121 ft 121 Casing type: _____; Diam. 1/4 in _____ 1

Finish: porous concrete, (perf.), (screen), (horiz. gallery, end, (perf., screen, sd. pt., shored, open hole, other _____ 3

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) rot, (F) air reverse, (G) percussion, (H) rotary, (I) driven, (J) wash, (K) other _____ H

Date Drilled: 4/24/62 962 Pump intake setting: _____ ft _____ 38

Driller: C. S. ...

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 _____ J Deep _____ Shallow _____ 40

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

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

Alt. LSD: _____ 20 Accuracy: (source) _____ 4

Water Level: 9 ft above MP; Ft below LSD 9 Accuracy: _____ P

Date meas: 9/24/62 462 Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 79

Taste, color, etc. _____

Well No.

M 39

Well No. _____

M 39

Latitude-longitude _____

N
S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

13R

Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR

AQUIFER: _____

system

series

TIP

aquifer, formation, group

CI

Lithology: _____

Origin: _____

2

Aquifer Thickness: _____

Length of well open to: _____

ft

Depth to top of: _____

ft

MINOR

AQUIFER: _____

system

series

aquifer, formation, group

Aquifer

Thickness: _____

Lithology: _____

Origin: _____

Depth to top of: _____

ft

Length of well open to: _____

ft

Intervals Screened: _____

1/4"

Depth to consolidated rock: _____

ft

Source of data: _____

Depth to basement: _____

ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

gpd/ft

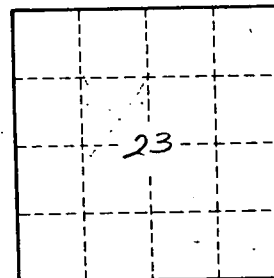
Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

9 miles NE of Escatawpa



Well No. _____

M 39