

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J. Shell Source of data Bowc Date 5/69 Map _____

State 28 County (or town) Jackson 30

Latitude: 30 3 2 1 2 N Longitude: 0 8 4 2 8 5 6 Sequential number: 1

Lat-long accuracy: 3 T. 6 R. 5 Sec 9, NW, NW, SE

Local well number: M 106 B D 0 9 0 6 5 0 5 W Other number: _____

Local use: 0 0 6 Owner or name: _____

Owner or name: CHAS. TEMPLE Address: Wolf Ridge

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, 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: 37 ft Meas. rept 3

Depth cased; (first perf.) 32 ft Casing type: Galv; Diam. 1 1/4 in accuracy 1

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

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

Date Drilled: 9 6 6 Pump intake setting: _____ ft

Driller: _____ name _____ address _____

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

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

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

Alt. LSD: 30 Accuracy: (source) CI 10

Water Level 10 ft above below MP; Ft below LSD 10 Accuracy: _____

Date meas: 0 6 6 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. M 106

Well No. M106

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Province: 03 Section:

D ¹⁹ Drainage Basin: 13Q _{22 23} Subbasin: _{24 25}

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) - (P) (H) (K) (L) (Q) (R) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat ₂₇

MAJOR AQUIFER: TP _{28 29} CI _{30 31} aquifer, formation, group

Lithology: S _{32 33} Origin: 2 ₃₄ Aquifer Thickness: 17 ft

Length of well open to: ft 5 _{35 36} Depth to top of: ft 15 _{37 38}

MINOR AQUIFER: _{39 40} _{41 42} aquifer, formation, group

Lithology: _{43 44} Origin: ₄₅ Aquifer Thickness: ft

Length of well open to: ft _{46 47} Depth to top of: ft _{48 49}

Intervals Screened: 1/4" Copper Gauze

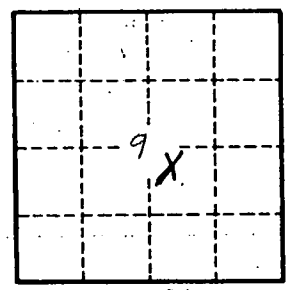
Depth to consolidated rock: ft _{50 51} Source of data: _{52 53}

Depth to basement: ft _{54 55} Source of data: _{56 57}

Surficial material: _{58 59} Infiltration characteristics: _{60 61}

Coefficient Trans: gpd/ft _{62 63} Coefficient Storage: _{64 65}

Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: _{66 67 68 69}



Well No. M106