

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by V.S. Source of data BOWC Date 6/69 Map _____

State 28 County (or town) Jackson 30

Latitude: 30^{deg} 27^{min} 30^{sec} N Longitude: 088^{deg} 51^{min} 45^{sec} W Sequential number: 3

Lat-long accuracy: 3 T. 7 S. R. 4 Sec 2, SW & SW B & M

Local well number: N245CC0207S09W Other number: _____

Local use: 072 Owner or name: _____

Owner or name: PAUL REESE Address: Pilotxi

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, 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, (H) _____ 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: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 403 ft Meas. accuracy 3

Depth cased; (first perf.) 389 ft Casing type: PVC; Diam. 4X2 in 4

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

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

Date Drilled: 969 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, other S Deep Shallow

Power (type): diesel, elec nat gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. S

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

Alt. LSD: 30 Accuracy: CI 10

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

Date meas: 469 Yield: _____ gpm Method determined 25

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. N 245

Well No. N 245

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0.3 Section: _____

D ¹⁹ Drainage Basin: 11315 _{22 23 25} Subbasin: _____ ₂₆

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) offshore, pediment, hillside, terrace, undulating, valley flat (E) (F) (R) (K) (L) (S) (T) (U) (V) _____ ₂₇

MAJOR AQUIFER: _____ system _____ series TIP _{28 29} aquifer, formation, group GIE _{30 31}

Lithology: _____ S _{32 33} Origin: 3 ₃₄ Aquifer Thickness: 33 ft

Length of well open to: _____ ft 9 _{35 36 37} Depth to top of: _____ ft 370 _{38 39 40 41 42 43}

MINOR AQUIFER: _____ system _____ series _____ _{44 45} aquifer, formation, group _____ _{46 47}

Lithology: _____ _{48 49} Origin: ₅₀ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ _{51 52 53 54 55 56} Depth to top of: _____ ft _____ _{57 58 59}

Intervals Screened: 2" Sand Pvc PVC

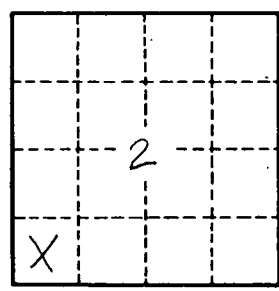
Depth to consolidated rock: _____ ft _____ _{60 61 62 63} Source of data: _____ ₆₄

Depth to basement: _____ ft _____ _{65 66 67 68} Source of data: _____ ₆₉

Surficial material: _____ _{70 71} Infiltration characteristics: _____ ₇₂

Coefficient Trans: _____ gpd/ft _____ _{73 74} Coefficient Storage: _____ _{75 76 77 78}

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ ₇₉



Well No. N 245