

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by RET Source of data MBWC Date 68 Map _____

State 28 County Covington 16
(or town)

Latitude: 313044^N Longitude: 0892424
deg min sec 12 degrees 13 min sec 18

Lat-long accuracy: 4 T. 6 S. R. 14 E. Sec 4, NW, SE
20 30 40 50 60 70 80 90 100

Local well number: N008BD0406N14W Other number: _____
21 25 30 34

Local use: X03 Owner or name: _____
33 40 45 51

Owner or name: W E B Y R D Address: _____
52 56 61 66

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
(C) (F) (M) (N) (P) (S) (W) 67

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____
water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) 68

(S) (T) (U) (V) (W) (X) (Y) (Z) H
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

Use of (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) W
well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed 69

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: yes no, period: _____ 76

Aperture cards: _____ yes 77

Log data: _____ D 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 112 Meas. 3
19 20 23 rept accuracy

Depth cased; (first perf.) _____ ft 107 Casing type: _____; Diam. _____ in 2
25 28 29 30

Finish: porous gravel w. gravel w. horiz. open (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z) S
concrete, (perf.), (screen), gallery, end, perf., screen, sd. pt., shored, open hole, other 31

Method (A) (E) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H
Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., rot., percussive, rotary, wash, other 32

Date Drilled: 961 Pump intake setting: _____ ft _____
33 35 36 38

Driller: Herman Parker name address

Lift (A) (E) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other J Deep _____ Shallow _____
(type): air, bucket, cent, jet, (cent.) (turb.) 39 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. S Trans. or meter no. _____
nat LP 41

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level _____ ft above MP; Ft _____ LSD 72 Accuracy: _____ 52
42 45 48 51

Date meas: 361 Yield: _____ gpm _____ Method determined _____
53 55 60 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____
62 63 64 65 66 68

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____
ppm 69 ppm 70 ppm 71 ppm 72

Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____ Date sampled _____
73 74 76 77 79

Taste, color, etc. _____

Well No. N8

Latitude-longitude N
S
d m s d m s

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ROLLA COMPUTATION BRANCH

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 03 Section: 20 21
19 D Drainage Basin: 13N Subbasin: 26
22

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

MAJOR AQUIFER: T.M M.Z
system series aquifer, formation, group 28 29 30 31

Lithology: 45 Origin: 3 Aquifer Thickness: ≥ 34 ft
32 33 34

35 37 Length of well open to: 5 ft 38 40 Depth to top of: 78 ft 41 43

MINOR AQUIFER: 44 45 46 47
system series aquifer, formation, group

Lithology: 48 49 Origin: 50 Aquifer Thickness: ft
48 49 50

51 53 Length of well open to: ft 54 56 Depth to top of: ft 57 59

Intervals Screened: 107 - 112 G

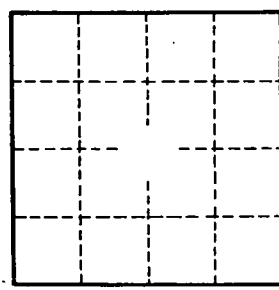
Depth to consolidated rock: ft 60 63 Source of data: 64

Depth to basement: ft 65 68 Source of data: 69

Surficial material: 70 71 Infiltration characteristics: 72

Coefficient Trans: gpd/ft 73 75 Coefficient Storage: 76 78

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



Well No. N8