

292C Seminary -10'

Replac

K3

WRD Exp. (GW)
April 1966

Well No.

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by WTOakloy Source of data J.M. Mooney Date 9-1-65 Map _____

State 28 County Covington (or town) 16

Latitude: 313336 N Longitude: 0892955 Sequential number: 1

Lat-long accuracy: 2 T. 7 S. R. 15 Sec 22, SE, NW

Local well number: K003DB2207N15W Other number: _____

Local use: _____ Owner or name: SEMINARY BAPT. Address: _____

Ownership: (C) 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 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.: N Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: USGS 4-27-66

Freq. sampling: φ Pumpage inventory: no; period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 500 ft Meas. rept accuracy 6

Depth cased: (first perf.) _____ ft Casing type: G.I.V.; Diam. _____ in

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

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

Date Drilled: ? 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 J Deep Shallow

Power (type): diesel, ele, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. 5

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

Alt. LSD: 260 Accuracy: (source) _____

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

Date meas: _____ Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

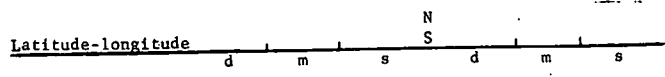
Sp. Conduct 220 K x 10⁶ _____ Temp. _____ °F Date sampled 466

Taste, color, etc. Lab-iron 2.2 ppm, 3.0 Cond 204

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HYDROGEOLOGIC CARD

18 SAME AS ON MASTER CARD **19** **20** **21** 03 **22** D **23** **24** 13N **25** **26** **27** H

Physiographic Province: Section:

Drainage Basin: Subbasin:

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

28 TM **29** **30** CA **31**

MAJOR AQUIFER: system _____ series _____ aquifer, formation, group _____
 Lithology: **32** US **33** Origin: **34** 3 **35** **36** **37** **38** **39** **40** **41** **42** **43**

Length of well open to: _____ ft Depth to top of: _____ ft

44 **45** **46** **47**

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____
 Lithology: **48** **49** Origin: **50** **51** **52** **53** **54** **55** **56** **57** **58** **59**

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: _____

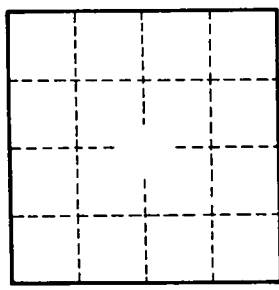
Depth to consolidated rock: _____ ft **60** **61** **62** **63** Source of data: **64**

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** **75** Coefficient Storage: **76** **77** **78**

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



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