

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

SEP 26 1973

MASTER CARD

Record by GJD Source of data BOWC Date 7-27-73 Map

State 28 County (or town) Union 73

Latitude: 34 25 28 N Longitude: 089 02 22 Sequential number: 1

Lat-long accuracy: 5 T S, R W, Sec k, k, k

Local well number: G065 DD3607 502E Other number: B & H

Local use: 062 Owner or name: MARY J. DOWN Address: New Albany

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, 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: yes no, period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 200 ft Meas. rept accuracy 3

Depth cased: (first perf.) 20 ft Casing type: steel; Diam. 4 in

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

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

Date Drilled: 7-12-73 773 Pump intake setting: 30 ft

Driller: Edward Clark name address

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 V Deep Shallow

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

Descrip. MP 3 ft above below LSD, Alt. MP

Alt. LSD: 30 Accuracy: (source) D

Water Level: 30 ft above below MP; 30 ft above below LSD Accuracy: D

Date meas: 773 Yield: 8 gpm Method determined 8

Drawdown: 8 ft Accuracy: 8 Pumping period: 8 hrs

QUALITY OF WATER DATA: Iron 8 ppm Sulfate 8 ppm Chloride 8 ppm Hard. 8 ppm

Sp. Conduct 8 K x 10⁶ Temp. 8 °F Date sampled 8

Taste, color, etc.

Well No. G 65

Latitude-longitude _____
d m s N S d m s

REMOVED

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD **19** Physiographic Province: 03 **20 21** Section: _____

22 D **23** Drainage Basin: 15F **24** Subbasin: _____ **26**

27 (D) **28** Topo depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (Ø) **29** (P) **30** (S) **31** (T) **32** (U) **33** (V) **34** offshore, pediment, hillside, terrace, undulating, valley flat _____

35 MAJOR K3 **36** AQUIFER: _____ **37** system _____ **38** series _____ **39** aquifer, formation, group RI **40 41**

42 Lithology: _____ **43** U.S **44** Origin: _____ **45** 6 **46** Aquifer Thickness: _____ **47** ft

48 Length of well open to: _____ **49** ft _____ **50** Depth to top of: _____ **51** ft 90 **52 53**

54 MINOR _____ **55** AQUIFER: _____ **56** system _____ **57** series _____ **58** aquifer, formation, group _____ **59** **60 61**

62 Lithology: _____ **63** **64** Origin: _____ **65** **66** Aquifer Thickness: _____ **67** ft

68 Length of well open to: _____ **69** ft _____ **70** Depth to top of: _____ **71** ft _____ **72 73**

74 Intervals Screened: more - open hole **75**

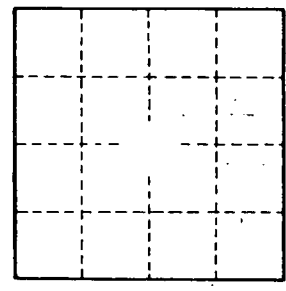
76 Depth to consolidated rock: _____ **77** ft _____ **78** Source of data: _____ **79**

80 Depth to basement: _____ **81** ft _____ **82** Source of data: _____ **83**

84 Surficial material: _____ **85** **86** Infiltration characteristics: _____ **87**

88 Coefficient Trans: _____ **89** **90** Coefficient Storage: _____ **91** **92 93**

94 Perm: _____ **95** gpd/ft^2 ; Spec cap: _____ **96** gpm/ft ; Number of geologic cards: _____ **97**



Well No. G 65