

GW1161
0130012-01 (?)

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West Point

WRD Ex. (GW)
April 1966

Well No. H 10

PUMPED and VERIFIED
ROLLA COMPUTATION BRANCH

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by BEWasson Source of data Troy Williamson Date 2/20/57 Map _____

State Miss. 28 County (or town) Clay 13

Latitude: 33^{deg} 35^{min} 19^{sec} N Longitude: 088^{deg} 30^{min} 00^{sec} W Sequential number: 2

Lat-long accuracy: 3^{min} 17^{sec} R 6^{min} 23^{sec} SW NW NW

Local well number: 4010BB2317506E Other number: #3 B & M

Local use: 064 Owner or name: BRYAN BROTHERS Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other N

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed N

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

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: 341 ft Meas. rept 6

Depth cased; (first perf.) 291 ft Casing type: _____; Diam. 2 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open perf., (I) open galley, (J) open end, (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other G

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

Date Drilled: 1/54 Pump intake setting: 954 ft

Driller: Louis Central Co name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other T Deep 0 Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 10 Trans. or meter no. U

Descrip. MP 215 (12/89) ft above LSD. Alt. MP 7

Alt. LSD: 341 Accuracy: (source) 7

Water Level: ft above MP; F 40 LSD 40 Accuracy: 9

Date meas: 154 Yield: 40 gpm 100 Method determined 0

Drawdown: ft 0 Accuracy: 0 Pumping period 0 hrs 0

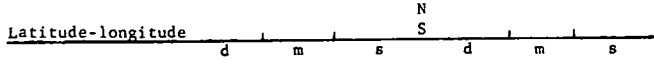
QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm

Sp. Conduct 0 K x 10 66 Temp. 66 °F Date sampled 0

Taste, color, etc. Fl. 7.8 Field

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HYDROGEOLOGIC CARD

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

22 D **23** Drainage Basin: 13E **24 25** Subbasin: _____ **26**

27 **28** (D) (C) (E) (F) (H) (K) (L) **29** Top of well site: _____ **30** (O) (P) (S) (T) (U) (V) **31** offshore, pediment, hillside, terrace, undulating, valley flat _____ **32**

33 MAJOR AQUIFER: _____ **34** K3 **35 36** series _____ **37** aquifer, formation, group G0 **38 39** _____ **40** US **41 42** Origin: _____ **43** 2 **44 45** Aquifer Thickness: _____ **46** ft _____ **47**

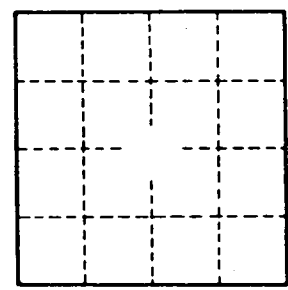
48 _____ **49** Length of well open to: _____ **50** ft 50 **51 52** Depth to top of: _____ **53** ft _____ **54 55**

56 MINOR AQUIFER: _____ **57** _____ **58 59** series _____ **60 61** aquifer, formation, group _____ **62 63** _____ **64** US **65 66** Origin: _____ **67** _____ **68** Aquifer Thickness: _____ **69** ft _____ **70**

71 _____ **72** Length of well open to: _____ **73** ft _____ **74 75** Depth to top of: _____ **76** ft _____ **77 78**

79 Intervals Screened: _____ **80** _____ **81** Depth to consolidated rock: _____ **82** ft _____ **83 84** Source of data: _____ **85** _____ **86** Depth to basement: _____ **87** ft _____ **88 89** Source of data: _____ **90** _____ **91** Surficial material: _____ **92** 70-71 **93 94** Infiltration characteristics: _____ **95** _____ **96** Coefficient Trans: _____ **97** gpd/ft _____ **98 99** Coefficient Storage: _____ **100** _____ **101** Coefficient Perm: _____ **102** gpd/ft²; Spec cap: _____ **103 104** gpm/ft; Number of geologic cards: _____ **105** _____ **106**

See H9 for loc.
Used for drinking and Rain water



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