

REPLACEMENT

B10

WRD Exp. (GW)
April 1966

Well No.

WELL SCHEDULE

E# 44

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by TNS Source of data DRC Date 9/26/66 Map _____

State 28 County (or town) Stone 66

Latitude: 305400N Longitude: 0891010 Sequential number: 1

Lat-long accuracy: 2 T. 2 S. R. 12 Sec 2, NW 1/4, SE 1/4, SW 1/4

Local well number: B010CC0202S12W Other number: _____ B & M

Local use: 184 Owner or name: _____

Owner or name: BOND UTILITY Address: _____

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

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, Other P

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: USGS MSBOW 7/70

Freq. sampling: Pumpage inventory: period: _____

Aperture cards: _____

Log data: _____

Lat. 305355
Long. 0891008

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 808 ft Meas. rept accuracy 4

Depth cased: (first perf.) 858 ft Casing type: Steel; Diam. 8X6 in 8

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

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) percussion, (R) rotary, (T) reverse trenching, (V) driven, (W) drive wash, (Z) other 17

Date Drilled: 9.6.6 Pump intake setting: _____ ft 38

Driller: Shiner Dalg Dev. name address

Lift (type): (A) air, (B) bucket, (C) cent, jet, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb., (Z) other M Deep D Shallow 40

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. 30 Trans. or meter no. _____

Descrip. MP 218 ft above below LSD, Alt. MP _____

Alt. LSD: 320 Accuracy: (source) 4

Water Level 210.25 ft above below MP; Ft below LSD 208 Accuracy: 100

Date meas: 9/26/66 9.6.6 Yield: _____ gpm 300 Method determined 1

Drawdown: _____ ft 4.1 Accuracy: 0 Pumping period _____ hrs 08

QUALITY OF WATER DATA: Iron 18 Sulfate 9.6 Chloride 3.7 Hard. 28 7

Sp. Conduct 158 K x 10⁶ 2 Temp. °F 76 Date sampled 9.6.6

Taste, color, etc. Field PH 7.0

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d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 139 Subbasin: _____

Topo of well site: (D) (C) (E) (F) (H) (K) (L) (V) H
 depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: TM system series aquifer, formation, group CA

Lithology: 5G Origin: 5 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 30 Depth to top of: _____ ft 8

MINOR AQUIFER: _____ system series aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

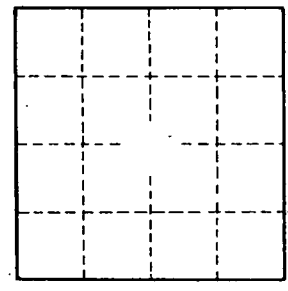
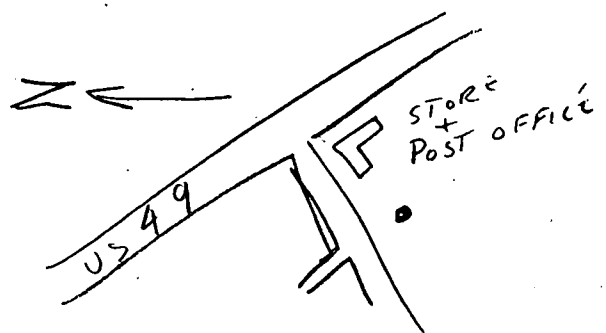
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: 7 gpm/ft; Number of geologic cards: _____



10/13/82
 T=25. 230. 228.
 pH=6.9 6.60
 223.90
 Cond: 143 - 2.00 227.40
 221.90 2.00 mp
 225.40

12/20/85 232.60
 734.38

(Gily hard to get D hitting at 229')

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