

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WRD Exp. (GW)
April 1966

Well No. F 37

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. HARRELL Source of data BASIC Date 4/3/69 Map _____

State 28 County JACKSON (or town) 39

Latitude: 303448 N Longitude: 0892708 Sequential number: 1

Lat-long accuracy: 4 T. 5 R. 7 Sec. 40 NE NW

Local well number: F037AB4005S07W Other number: _____ B & M

Local use: 158 Owner or name: GEORGE EDWARDS Address: VAN CLEAVE

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Disc _____ (P) _____

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, _____ (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: _____ period: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 204 ft Meas. 204 Meas. repr. accuracy: 3

Depth cased: (first perf.) 194 ft Casing type: GALV. Diam. 2 in

Finish: porous concrete, gravel w. screen, gravel w. gallery, horz. open end, perf., sd. pt., shored, open hole, other _____

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jected, (E) air rot., (F) reverse, (G) trenching, (H) driven, (I) wash, (J) other _____

Date Drilled: 4/21/67 Pump intake setting: _____ ft

Driller: COAST WATER WREN CO. 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 _____ Deep _____

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

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

Alt. LSD: 50 Accuracy: (source) _____

Water Level: 70 ft above below MP; Ft above below LSD 70 Accuracy: _____

Date meas: 4/21/67 Yield: 500 gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs

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

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

Taste, color, etc. _____

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Latitude-longitude N
S
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ 03 Section: _____
19 20 21
 Drainage Basin: 130 Subbasin: _____ 26
22 23 25

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (P) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: _____ system _____ series TM _____ aquifer, formation, group ME 30 31

Lithology: _____ Origin: 3 Aquifer Thickness: 20 ft 32 33 34

Length of well open to: _____ ft 10 Depth to top of: _____ ft 184 35 37 38 40 41 43

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

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

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

Intervals Screened: 2" Station logs wrapped

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

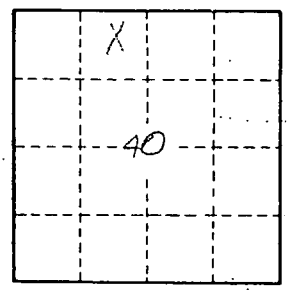
Depth to basement: _____ ft _____ Source of data: _____ 65 68 69

Surficial material: _____ Infiltration characteristics: _____ 70 71 72

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

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

5 MILES N. VANCLEAVE



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