

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WRD Exp. (GW)
April 1966

Well No. P 6

WELL SCHEDULE

Log # #53

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

3300 Roberts Road

Record by HARVEY Source of data DRL Date 1/28/58 Map _____

State 28 County (or town) JKN 30

Latitude: 30 deg 27 min 45 sec N Longitude: 08 degrees 83 min 23 sec W Sequential number: 1

Lat-long accuracy: 1 T. 7 S. R. 6 Sec 2, SE 1/4, NE 1/4, SW 1/4 B & M

Local well number: P006AC0207506W Other number: _____

Local use: 103 Owner or name: _____

Owner or name: GARNER ROBERTS Address: _____

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Hom, Irr, Med, Ind, P S, Rec, _____

water: (S) (T) (U) (V) (W) (X) (Y) (Z) _____ H

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____

Use of (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) _____ W

well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed _____

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: no, period: _____

Aperture cards: _____

Log data: E # 53 0-954' D.E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 966 Meas. rept accuracy _____ 3

Depth cased: (first perf.) _____ ft 946 Casing type: _____; Diam. _____ in 2

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

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

Drilled: rot, percussion, rotary, _____

Date Drilled: 958 Pump intake setting: _____ ft _____

Driller: GREEN name _____ address _____

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

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: _____ Accuracy: (source) _____ 3

Water Level: _____ ft above _____ below MP; _____ ft above _____ below LSD _____ Accuracy: _____ 6

Date mea: 158 Yield: _____ 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. _____

Well No.

P 6

Well No. _____

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

HYDROGEOLOGIC CARD

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

D 22 Drainage Basin: 13Q 23 25 Subbasin: _____ 26

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

MAJOR AQUIFER: _____ 28 TM 29 series _____ aquifer, formation, group _____ 30 MZ 31

Lithology: _____ 32 US 33 Origin: _____ 34 Aquifer Thickness: _____ ft

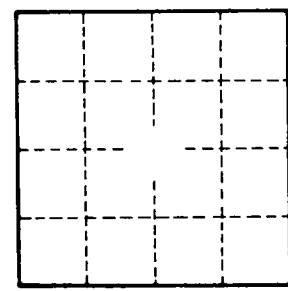
Length of well open to: _____ ft _____ 30 20 30 Depth to top of: _____ ft _____ 41 _____ 43

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

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

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

Intervals Screened:
Depth to consolidated rock: _____ ft _____ 60 _____ 63 Source of data: _____ 64
Depth to basement: _____ ft _____ 65 _____ 68 Source of data: _____ 69
Surficial material: _____ 70 _____ 71 Infiltration characteristics: _____ 72
Coefficient Trans: _____ gpd/ft _____ 73 _____ 75 Coefficient Storage: _____ 76 _____ 78
Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



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GPO 550 (2-78) 7440-102 (3-78)