

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WRD Exp. (GW)
April 1966

Well No. Ø 35

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by J.N.S. Source of data Duller Date 4/1/58 Map _____

State 28 County (or town) JACKSON 30

Latitude: 30 2 0 3 6 N Longitude: 0 8 8 4 3 3 9 Sequential number: 1

Lat-long accuracy: 2 T. 8 S. R. 7 W. Sec 18, SW 1/4, SW 1/4

Local well number: Ø035CC1808507W Other number: _____

Local use: 090 Owner or name: _____

Owner or name: M. MOUNGER Address: _____

Ownership: 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, Repressure, 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 Ø Freq. W/L meas.: _____ Field aquifer char. Ø

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 50.8 ft Meas. rept accuracy 6

Depth cased: 49.2 ft Casing type: steel ; Diám. in 2

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

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

Date Drilled: 9.5.6 Pump intake setting: _____ ft _____

Driller: L.L. GARLAND address _____

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

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

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

Alt. LSD: _____ Accuracy: (source) _____ 4

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

Date meas: 4.5.8 Yield: _____ gpm 1.5 Method determined Ø

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
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD												Physiographic Province: <u>03</u> Section: _____		
Drainage Basin: <u>D</u>												Subbasin: <u>135</u>		
Topo of well site: _____												depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat _____		
MAJOR AQUIFER: _____												aquifer, formation, group _____		
Lithology: _____												Origin: _____		
Length of well open to: _____ ft												Depth to top of: _____ ft		
MINOR AQUIFER: _____												aquifer, formation, group _____		
Lithology: _____												Origin: _____		
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/ft ²												Spec cap: _____ gpm/ft; Number of geologic cards: _____		

