

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WRD Exp. (GW)
April 1966

Well No. 02

WELL SCHEDULE

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

MASTER CARD

Record by T.N.S. Source of data Driller Date 4/16/58 Map _____
 State 28 County JACKSON 30
 Latitude: 30^{deg} 26^{min} 28^{sec} N Longitude: 088^{degrees} 43^{min} 27^{sec} W Sequential number: 1
 Lat-long accuracy: 2 T. 7 R. 7 Sec 18, NE $\frac{1}{4}$, NW $\frac{1}{4}$, _____
 Local well number: 0002AB1807507W Other number: _____
 Local use: 090 Owner or name: _____
 Owner or name: HAWKINS Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P
 (C) (F) (M) (N) (P) (S) (W)

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, 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: yes no period: _____
 Aperture cards: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 90 Meas. _____ 6
 (first perf.) _____ ft 84 Casing type: steel; Diam. _____ in 2
 Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other _____ 5
 (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z)
 Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____ H
 Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other _____
 Date Drilled: 9:58 Pump intake setting: _____ ft _____

Driller: L.L. Garland name _____ address _____
 Lift (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep Shallow _____
 (type): air, bucket, cent, jet, (cent.) (turb.)
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____

Descrip. MP _____ ft above _____ ft below LSD. Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____ 4
 Water Level _____ ft above _____ ft below MP; Ft below LSD _____ Accuracy: _____ 6
 Date meas.: 4:58 Yield: 5.4 gpm _____ Method determined _____ 5
 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 _____ 458
 Taste, color, etc. _____

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Latitude-longitude

HYDROGEOLOGIC CARD

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

D Drainage Basin: 135 Subbasin: _____

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

MAJOR AQUIFER: TP series _____ aquifer, formation, group GF

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

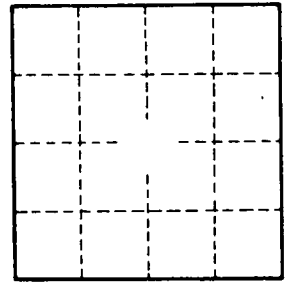
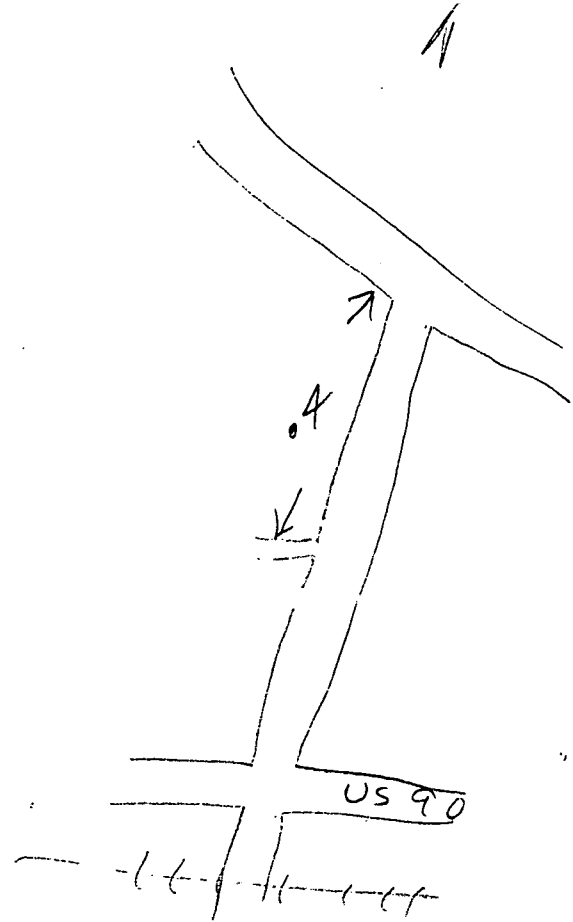
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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



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