

SIZE ID 303602088390101

WRD Exp. (GW)
April 1966

Well No. F36

WELL SCHEDULE

375C

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. HARRELL Source of data BOWO Date 7/3/68 Map _____

State 28 County JACKSON (or town) 30

Latitude: 30° 36' 0" N Longitude: 088° 39' 0" W Sequential number: 1

Lat-long accuracy: 4 T. 5 S. R. 7 Sec. 23, NE 1/4, NE 1/4

Local well number: F036AA2305507W Other number: _____

Local use: _____ Owner or name: _____

Owner or name: RIVER STREET Address: VAN CLEAVE

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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: _____ yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 258 ft 258 Meas. accuracy 3

Depth cased: (first perf.) 253 ft 253 Casing type: _____; Diam. 2 in 2

Finish: porous concrete, gravel w. (perfor.), (screen), (gravel w. screen), (horiz. gallery), (open end), (open hole), (other) S

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive wash, (I) rot., (J) percussion, (K) rotary, (L) other H

Date Drilled: 9/13/66 966 Pump intake setting: _____ ft _____

Driller: T. C. STORK

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 J Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. S Trans. or meter no. _____

Descrip. MP 90 Ft below LSD. Alt. MP _____

Alt. LSD: _____ Accuracy: (source) 4

Water Level 90 ft above below MP; Ft below LSD 90 Accuracy: _____

Date meas: 9/13/66 966 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 10 6 Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

F36

Well No. F36

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 013 Section: _____

D Drainage Basin: 130 Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TM _____ aquifer, formation, group MZ

Lithology: _____ US Origin: _____ 3 Aquifer Thickness: 33 ft

Length of well open to: _____ ft 5 Depth to top of: _____ ft 225

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

Lithology: _____ U.S Origin: _____ _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 2" 80 GA.

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

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

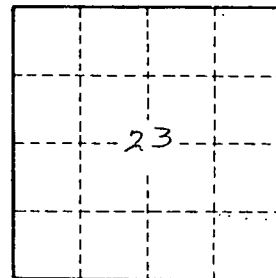
Surficial material: _____ Infiltration characteristics: _____

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

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

7 MILES N. VANCLEAVE

| Description & Color of Materials Sand, Clay, Red Clay, Shell, etc. | Thick- ness Feet | Depth Feet |
|---|------------------------|---------------|
| CLAY & SAND STRKS | 22 | 22 |
| SAND | 44 | 66 |
| CLAY | 119 | 185 |
| SAND | 10 | 195 |
| SAND & CLAY STRKS | 3 | 198 |
| CLAY | 27 | 225 |
| SAND | 33 | 258 |



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