WRD Exp. (GW)
April 1966

Well No. F 13

WELL SCHEDULE

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

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J. Shell Source of data BOWC Date 10/1/68 Map

State 28 (1-2) County (or town) Pike 57 (3-4)

Latitude: 31 deg 10 min 03 sec N (5-10) S Longitude: 090 degrees 16 min 20 sec (12-18) Sequential number: 1 (19)

Lat-long accuracy: 3 (20) T. 30 S, R 9 W (E), Sec 35, ___ ¼, SW ¼ NW ¼ ___ B & M

Local well number: F013CB3503N09E (21-34) Other number: ___

Local use: 065 (35-51) Owner or name: ___

Owner or name: RALPH CRAWFORD (52-66) Address: Rt. 3 Tylertown

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist ___ (67) P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Z) Desal-other, Other ___ (68) H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Φ) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed (69) W

DATA AVAILABLE: Well data (70) ___ Freq. W/L meas.: ___ (71) Ø Field aquifer char. (72) ___

Hyd. lab. data: ___ (73) ___

Qual. water data; type: ___ (74) ___

Freq. sampling: ___ (75) ___ Pumpage inventory: yes no, period: ___ (76) ___

Aperture cards: ___ yes (77) ___

Log data: ___ (78-79) D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD (1-19) Depth well: 107 ft 1107 (20-23) Meas. rept ___ accuracy ___ (24) 3

Depth cased: (first perf.) 101 ft 1101 (25-28) Casing type: Plastic; Diam. ___ in (29-30) ___

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Φ) open end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (W) other ___ (31) S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other ___ (32) H

Date Drilled: 9/67 9 67 (33-35) Pump intake setting: ___ ft (36-38) ___

Driller: ___ name, ___ address

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other (39) S Deep Shallow (40) D

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. ½ (41) S Trans. or meter no. ___

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

Alt. LSD: ___ (42-45) ___ Accuracy: (source) ___ (47) ___

Water Level 25 ft above below MP; Ft above below LSD 25 (48-51) Accuracy: ___ (52) D

Date meas: 9/67 (53) 9 67 (55) Yield: 12 gpm 12 (56-60) Method determined (61) ___

Drawdown: ___ ft (62-64) ___ Accuracy: ___ (65) ___ Pumping period ___ hrs (66-68) ___

QUALITY OF WATER DATA: Iron ___ ppm (69) ___ Sulfate ___ ppm (70) ___ Chloride ___ ppm (71) ___ Hard. ___ ppm (72) ___

Sp. Conduct ___ K x 10^6 (73) ___ Temp. ___ °F (74-76) ___ Date sampled ___ (77-79) ___

Taste, color, etc. ___

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Latitude-longitude ____ d ____ m ____ s N/S ____ d ____ m ____ s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) Physiographic Province: ____ 03 (20–21) Section: ____

____ D (22) Drainage Basin: ____ 13U (23–25) Subbasin: ____ (26)

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

MAJOR AQUIFER: ____ system, ____ series, Tm (28–29) ____ aquifer, formation, group, mZ (30–31)

Lithology: ____ 4S (32–33) Origin: ____ 3 (34) Aquifer Thickness: 27 ft

(35–37) Length of well open to: ____ ft (38–40) 60 Depth to top of: ____ ft (41–43) 80

MINOR AQUIFER: ____ system, ____ series (44–45) ____ aquifer, formation, group (46–47)

Lithology: ____ (48–49) Origin: ____ (50) Aquifer Thickness: ____ ft

(51–53) Length of well open to: ____ ft (54–56) Depth to top of: ____ ft (57–59)

Intervals Screened: 4" Plastic

Depth to consolidated rock: ____ ft (60–63) Source of data: ____ (64)

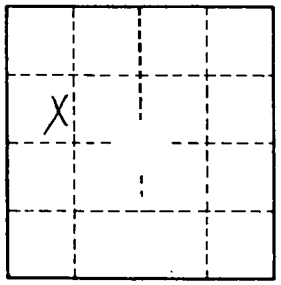
Depth to basement: ____ ft (65–68) Source of data: ____ (69)

Surficial material: ____ (70–71) Infiltration characteristics: ____ (72)

Coefficient Trans: ____ gpd/ft (73–75) Coefficient Storage: ____ (76–78)

Coefficient Perm: ____ gpd/ft^2; Spec cap: ____ gpm/ft; Number of geologic cards ____ (79)

12 miles S/E of McComb.



Well No. F 14

GPO 857-700