HBRG

WRD Exp. (GW)
April 1966

Well No. F11

WELL SCHEDULE

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

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by Jae Source of data Date Map

State 28 (1 2) County (or town) 18 (3 4)

Latitude: 31 deg 14 min 43 sec N (5 6 7 8 9 10 11) S Longitude: 089 deg 17 min 56 sec (12 13 14 15 16 17 18) Sequential number: 1 (19)

Lat-long accuracy: 3 (20) T. 3 S, R 13 E (W) Sec 9, SW ¼, NE ¼, ___ ¼, ___ B & M

Local well number: F011CA0903N13W (21 22 23 24 25 26 27 28 29 30 31 32 33 34) Other number:

Local use: X03 (35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51) Owner or name:

Owner or name: EDWDELIA (52 53 54 55 56 57 58 59 60 61 62 63 64 65 66) Address:

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, (Y) Desal-other, (Z) 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.: Q Field aquifer char. (72)

Hyd. lab. data: (73)

Qual. water data; type: N (74)

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

Aperture cards: yes (77)

Log data: (78 79)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD (19) Depth well: ___ ft 130 (20 21 22 23) Meas. rept accuracy 6 (24)

Depth cased; (first perf.) ___ ft (25 26 27 28) Casing type: ___; Diam. ___ in 2 (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, (Z) other 31 T

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 6 3 (33 34 35) Pump intake setting: ___ ft (36 37 38)

Driller: Hennon Parker (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 J Deep / Shallow (40)

Power (type): diesel, elec, gas, gasoline, hand, nat gas, wind, LP gas; H.P. 1½ 41 7 Trans. or meter no.

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

Alt. LSD: ___ (42 43 44 45) Accuracy: (source) ___ (47)

Water Level ___ ft above / below MP; Ft above / below LSD 40 (48 49 50 51) Accuracy: ___ (52)

Date meas: 63 (53 54 55) Yield: ___ gpm (56 57 58 59 60) Method determined (61)

Drawdown: ___ ft (62 63 64) Accuracy: ___ (65) Pumping period ___ hrs (66 67 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 75 76) Date sampled (77 78 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 (11–19) | Physiographic Province: ______ [20–21: 03] | Section: ______

[22: D] Drainage Basin: ______ [23–25: 130] | 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: S]

MAJOR AQUIFER: ______ system, ______ series [28–29: TM] ______ aquifer, formation, group [30–31: HA]

Lithology: ______ [32–33:] Origin: ______ [34: 3] Aquifer Thickness: ______ ft

[35–37:] Length of well open to: ______ ft [38–40:] Depth to top of: ______ ft [41–43:]

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: ______

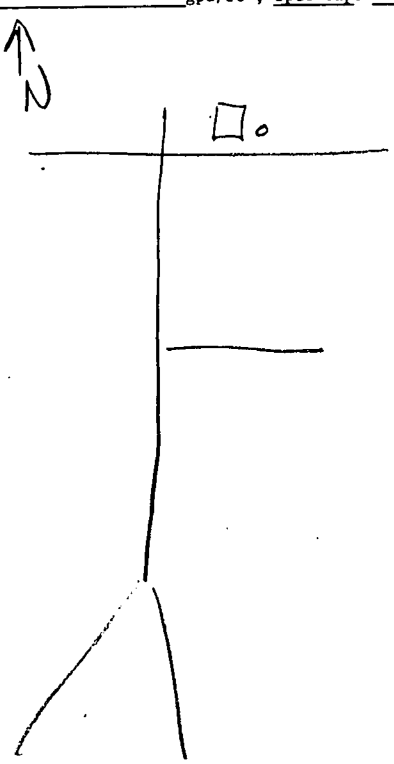
Depth to consolidated rock: ______ ft [60–63:] Source of data: ______ [64:]

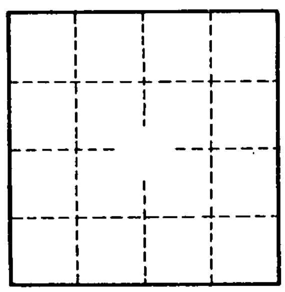
Depth to basement: ______ ft [65–68:] Source of data: ______ [69:]

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:]





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GPO 857-700