WRD Exp. (GW)
April 1966

Well No. F62

WELL SCHEDULE

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

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by TNJ+ JAC Source of data Owners w.fe Date 10-11-66 Map

State 28 (1-2) County (or town) 37 (3-5)

Latitude: 31 10 42 N (S) (5 deg, 7 min, 9 sec, 11) Longitude: 089 33 47 (12 degrees, 15 min, sec 18) Sequential number: 1 (19)

Lat-long accuracy: 3 (20) T. 3 (N) S, R 16 (E) (W) Sec 36, ___ ¼, NE ¼, SW ¼ ___

Local well number: F062AC3603N16W (21-34) Other number: B & M F36-7

Local use: 000 (35-51) Owner or name: ___

Owner or name: HDGIBSON (52-66) Address: ___

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

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 H (68)

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 W (69)

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

Hyd. lab. data: ___ (73)

Qual. water data; type: ___ (74)

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

Aperture cards: ___ yes (77)

Log data: ___ (78-79)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD (1-19) Depth well: ___ ft 65 (20-23) Meas. rept accuracy 6 (24)

Depth cased: (first perf.) ___ ft (25-28) Casing type: galv.; 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., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other ___ (31)

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 ___ H (32)

Date Drilled: 9 6 5 (33-35) Pump intake setting: ___ ft (36-38)

Driller: OWNER (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 P (39) Deep ___ Shallow ___ (40)

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. 1/3 5 (41) Trans. or meter no. ___

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

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

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

Date meas: ___ (53-55) Yield: ___ gpm 2 (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 N S d m s d m s

HYDROGEOLOGIC CARD

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

D (22) Drainage Basin: 13Y (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 TP (28–29) _____ aquifer, formation, group CI (30–31)

Lithology: _____ S (32–33) Origin: _____ 3 (34) 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: _____

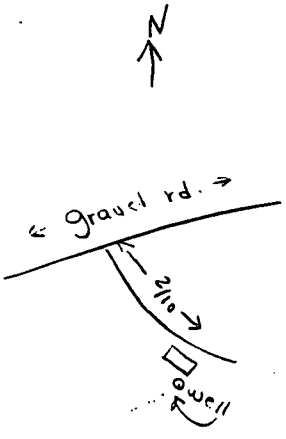
Depth to consolidated rock: _____ ft (60–63) Source of data: _____ (64)

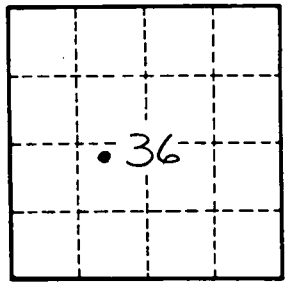
Depth to basement: _____ ft (65–68) Source of data: _____ (69)

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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