WRD Exp. (GW)
April 1966

Well No. [illegible]

WELL SCHEDULE

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

PUNCHED and VERIFIED ROLLA COMPUTATION BRANCH

MASTER CARD

JUN 26 1968

Record by FHT Source of data BOWC Date _____ Map _____

State _____ [28] County (or town) _____ [62]

Latitude: [3 2 2 2 4 6 N] deg min sec N S Longitude: [0 8 9 2 0 3 3] 12 degrees 15 min sec 18 Sequential number: [1] 19

Lat-long accuracy: [5] 20 T. 6 N R. 9 E, Sec. 11, ¼, ¼, ¼ B & M

Local well number: [M 0 3 7 _ 1 1 0 6 N 0 9 E] 25 30 34 Other number: _____

Local use: [0 8 2] 35 40 45 51 Owner or name: _____

Owner or name: [H L MABRY] 32 56 61 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.: _____ [Φ] 71 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: _____ [D] 78 79

WELL-DESCRIPTION CARD

[SAME AS ON MASTER CARD] 1 19 Depth well: _____ ft [180] 20 23 Meas. rept accuracy [3] 24

Depth cased: (first perf.) _____ ft [175] 25 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., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other _____ [S] 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 _____ [N] 32

Date Drilled: _____ [965] 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 [A] 39 Deep Shallow [D] 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ [T] 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 [36] 48 51 Accuracy: _____ [D] 52

Date meas: _____ [D65] 53 55 Yield: _____ gpm [20] 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. _____

Well No. M37

Well No. M36

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

ROGEOLOGIC CARD

IE AS ON MASTER CARD [19] Physiographic Province: [0 3] (20 21) Section:

[D] (22) Drainage Basin: [1 3 T] (23–25) Subbasin: [ ] (26)

of 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)

ER: ____ system, ____ series [T E] (28 29) ____ aquifer, formation, group [C Ø] (30 31)

logy: ____ [U S] (32 33) Origin: ____ [2] (34) Aquifer Thickness: ____ ft

[ ] (37) Length of well open to: ____ ft [1 0] (38–40) Depth to top of: ____ ft [1 9 0] (41–43)

ER: ____ system, ____ series [ ] (44 45) ____ aquifer, formation, group [ ] (46 47)

logy: ____ [ ] (48 49) Origin: ____ [ ] (50) Aquifer Thickness: ____ ft

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

vals ned: ____

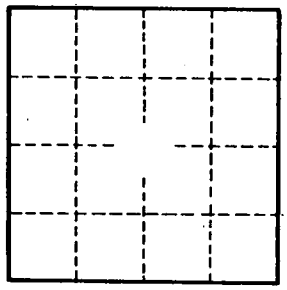
to lidated rock: ____ ft [ ] (60–63) Source of data: ____ [ ] (64)

to ent: ____ ft [ ] (65–68) Source of data: ____ [ ] (69)

cial ial: ____ [ ] (70 71) Infiltration characteristics: ____ [ ] (72)

icient : ____ gpd/ft [ ] (73–75) Coefficient Storage: ____ [ ] (76–78)

icient ____ gpd/ft^2; Spec cap: ____ gpm/ft; Number of geologic cards: [ ] (79)



Well No. M36

GPO 857–700