FORM 9-1642
(1-68)

Well No. K-9

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by J. C. Kammerer Source of data E. L. Waggoner Date 9-55 Map

State Miss 28 County (or town) RANKIN 61

Latitude: 32 16 51 N (deg 7 min 9 sec 11) Longitude: 090 07 49 (12 degrees 15 min sec 18) Sequential number: 1 19

Lat-long accuracy: 2 20 T 5 N, R 2 W, Sec 18, ¼, SW¼ ¼, NE¼NE¼ B & M

Local well number: K009A18051N02E 30 Other number:

Local use: 35 40 45 51 Owner or name: Highway 80 Tourist Court

Owner or name: HWY 80 T COURT 52 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 U

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 W 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: ft 20 321 23 Meas. rept accuracy 24 6

Depth cased; (first perf.) ft 25 294 28 Casing type: ; Diam. 3 in 29 3 30

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

Date Drilled: 9 7 K 33 35 Pump intake setting: ft 36 38

Driller: E. L. BERRY 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 P Deep Shallow 40

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

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 42 281 45 Accuracy: (source) 47 5

Water Level ft above below MP; Ft above below LSD 48 51 Accuracy: 52

Date meas: 53 55 Yield: gpm 56 6 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.

Well No. K 7

Latitude-longitude N S d m s d m s

DROGEOLOGIC CARD

SAME AS ON MASTER CARD [19] Physiographic Province: [20 21] C3 Section: [26]

[22] D Drainage Basin: [23 25] 13T Subbasin:

(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

o of l site: [27]

IOR IFER: system, series [28 29] TE aquifer, formation, group [30 31] CΦ

hology: [32 33] US Origin: [34] 2 Aquifer Thickness: ft

[35 37] Length of well open to: ft [38 40] 20 Depth to top of: ft [41 43]

IOR IFER: system, series [44 45] aquifer, formation, group [46 47]

hology: [48 49] Origin: [50] Aquifer Thickness: ft

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

ervals eened:

th to solidated rock: ft [60 63] Source of data: [64]

th to ement: ft [65 68] Source of data: [69]

ficial erial: [70 71] Infiltration characteristics: [72]

fficient is: gpd/ft [73 75] Coefficient Storage: [76 78]

fficient n: gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards: [79]

Well No. K9

GPO 937-142