FORM 9-1642
(1-68)

Well No. K-63

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by T. N. Shows Source of data mrs E. V. Hines Date 7-1856 Map

State Miss [28] County (or town) Rankin [61]

Latitude: [32|14|11|N] deg min sec N/S Longitude: [090|09|58] degrees min sec Sequential number: [1]

Lat-long accuracy: [2] T 5 S, R 1 W, Sec 35, ¼, NW ¼, NE ¼

Local well number: K 06 3 BA 3505N02E Other number: B & M

Local use: Owner or name:

Owner or name: R E HINES Address:

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

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. [W]

DATA AVAILABLE: Well data [ ] Freq. W/L meas: [Φ] Field aquifer char. [ ]

Hyd. lab. data: [ ]

Qual. water data; type: [ ]

Freq. sampling: [ ] Pumpage inventory: yes / no, period: [ ]

Aperture cards: yes [ ]

Log data: [ ]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: [700] ft Meas. rept accuracy [6]

Depth cased: (first perf.) [ ] ft Casing type: [ ] Diam. [4] in [F]

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, (Z) other [S]

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

Date Drilled: [9 4 8] Pump intake setting: ft

Driller: STALLINGS 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 [J] Deep Shallow

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

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: [265] Accuracy: (source) [5]

Water Level 130 ft above below MP; Ft above below LSD [130] Accuracy: [6]

Date meas: [58] Yield: gpm Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct K x 10^6 Temp. °F Date sampled

Well No. K-63

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

DROGEOLOGIC CARD

SAME AS ON MASTER CARD [19] Physiographic Province: [03] (20 21) Section:

[D] (22) Drainage Basin: [13T] (23 25) Subbasin: (26)

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

OR IFER: system, series [TE] (28 29) aquifer, formation, group [SS] (30 31)

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

(37) Length of well open to: ft (38 40) Depth to top of: ft (41 43)

OR 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 ened:

h to olidated rock: ft (60 63) Source of data: (64)

h to ment: ft (65 68) Source of data: (69)

icial rial: (70 71) Infiltration characteristics: (72)

ficient s: gpd/ft (73 75) Coefficient Storage: (76 78)

ficient gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: (79)