FORM 9-1642
(1-68)

Well No. 2-17

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by Hitt — Source of data Owner — Date 9-18-56 — Map

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

Latitude: 32 08 51 N (deg, min, sec) — Longitude: 089 43 58 (degrees, min, sec) — Sequential number: 1

Lat-long accuracy: [ ] T 4 N S, R 5 E W, Sec 36, ¼, NE ¼, NE ¼ B & M

Local well number: S017AA3604N05E — Other number:

Local use: — Owner or name:

Owner or name: E B VINSON — 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, (Ø) 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.: [Ø] — 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: ft 104 — Meas. rept accuracy [6]

Depth cased (first perf.) ft 90 — Casing type: ; Diam. 2 in [2]

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

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 [R]

Date Drilled: 953 — Pump intake setting: ft

Driller: Butler (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] — Deep Shallow

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. ½ [S] — Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: — Accuracy: (source)

Water Level 60± ft above below MP; Ft above below LSD — Accuracy:

Date meas: — 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

Taste, color, etc. yellows

Well No. 2/17

Well No. 511

Latitude-longitude N S d m s d m s

DROGEOLOGIC CARD

AME AS ON MASTER CARD (19) Physiographic Province: 03 (20 21) Section:

D (22) Drainage Basin: 137 (23 25) Subbasin: (26)

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

OR IFER: system, series TQ (28 29) aquifer, formation, group FH (30 31)

hology: US (32 33) Origin: 3 (34) Aquifer Thickness: ft

(37) Length of well open to: ft 14 (38 40) Depth to top of: ft (41 43)

OR IFER: system, series (44 45) aquifer, formation, group (46 47)

nology: (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:

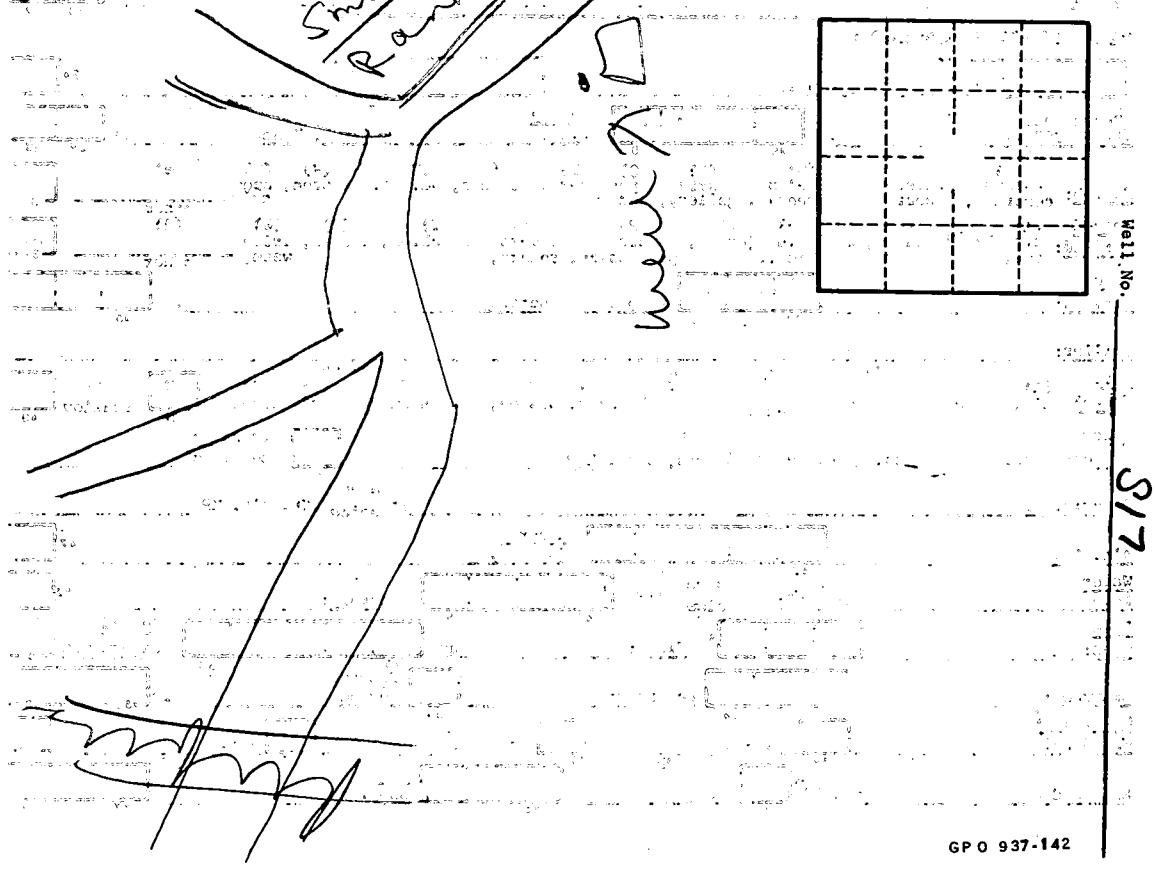
h to olidated rock: ft (60 63) Source of data: (64)

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

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

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

fficient gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards: (79)



Well No.

S17

GPO 937-142