FORM 9-1642
(1-68)

Well No. R-2

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by H Nd Source of data Ellen Kerok Date 9-24-56 Map

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

Latitude: 32 10 05 N (deg 7 min 9 sec 11) Longitude: 089 52 44 (12 degrees 15 min sec 18) Sequential number: 1 (19)

Lat-long accuracy: 2 (20) T. 4 N, R. 4 W, Sec. 22, ___ ¼, NE NW SW ¼ B & M

Local well number: R02AC22OANO4E (24 23 30 34) Other number:

Local use: (35 40 45 51) Owner or name:

Owner or name: W R KERSA (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 [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, (O) 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.: [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: (78 79)

WELL-DESCRIPTION CARD

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

Depth cased (first perf.): ___ ft (25 28) Casing type: ___; Diam. ___ in (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 [W] (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 [D] (32)

Date Drilled: 9 5 6 (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 [B] (39) Deep / Shallow (40)

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

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

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

Water Level 19' 2" ft above/below MP; Ft above/below LSD 17 (48 51) Accuracy: A (52)

Date meas.: 9 5 5 (53 55) Yield: ___ gpm (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. Clear

Well No. R2

Well No. A 6

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: | 13T (23 25) | Subbasin: (26)

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

OR
IFER: system, series | TM (28 29) | aquifer, formation, group | CA (30 31)

ology: | S (32 33) | Origin: | 3 (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)

ology: (48–49) | Origin: (50) | Aquifer Thickness: ft

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

rvals
ened:

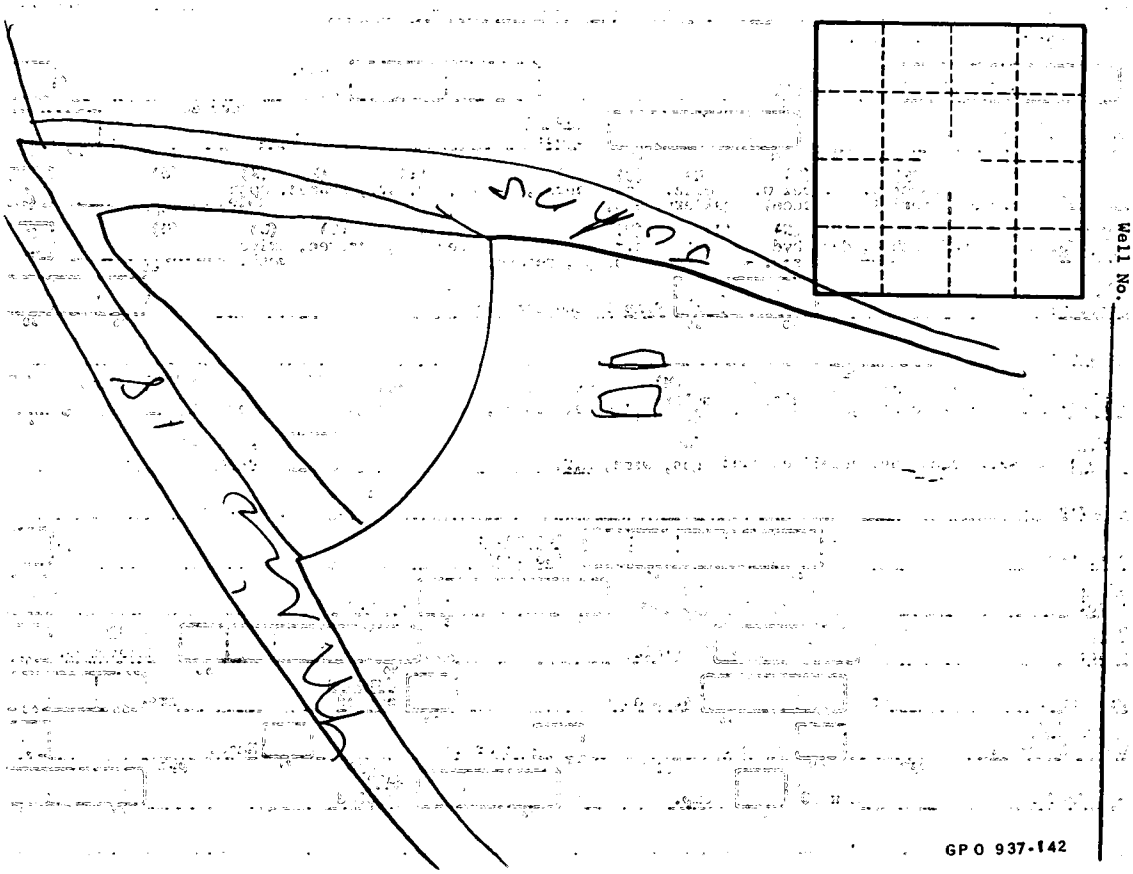
h to
olidated rock: ft (60–63) | Source of data: (64)

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



Well No.

GPO 937-142