FORM 9-1642
(1-68)

PUNCHED

Well No. U65
E log #386

WELL SCHEDULE

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

MASTER CARD

Record by Q Source of data BOWC MSGS Date 9/73 Map

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

Latitude: 32 06 43 N Longitude: 090 03 37 Sequential number: 1

Lat-long accuracy: 2 T 3 N, R 2 E W, Sec 11, NW ¼, SE ¼, SE ¼ B & M

Local well number: U065DD1103N02E Other number:

Local use: 386 Owner or name:

Owner or name: R W BROWN 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.: Field aquifer char. [ ]

Hyd. lab. data: [ ]

Qual. water data; type: [ ]

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

Aquifer cards: yes [ ]

Log data: E log 10 - 317' [DE]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft 317 Meas. rept accuracy [3]

Depth cased (first perf.): ft 294 Casing type: Diam. 4½ x 2 in [4]

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

Date Drilled: 8-7-73 [973] Pump intake setting: ft

Driller: McNEES (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 [S] 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: 370 Accuracy (source): topo [4]

Water Level: ft above / below MP; Ft above / below LSD 112 Accuracy: [D]

Date meas: [D73] Yield: gpm 4 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.

Well No.

Well No. _____

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, (L) swamp, (◊) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat _____ [27]

(OR IFER: _____ system, _____ series [TΦ] [28 29] _____ aquifer, formation, group [MS] [30 31]

hology: _____ [S] [32 33] Origin: _____ [34] Aquifer Thickness: 20 ft

[35 37] Length of well open to: _____ ft [23] [38 40] Depth to top of: _____ ft [295] [41 43]

(OR IFER: _____ system, _____ series [44 45] _____ aquifer, formation, group [46 47]

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

[51 53] Length of well open to: _____ ft [54 56] Depth to top of: _____ ft [57 59]

ervals eened: _____

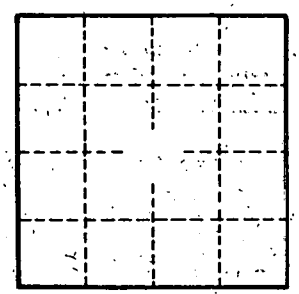
th to solidated rock: _____ ft [60 63] Source of data: _____ [64]

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

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

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

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



Well No.

GPO 937-142