FORM 9-1642
(1-68)

Well No. H-3

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by BARNAU Source of data Mrs McDOWELL Date 8-10-58 Map

State MISS 28 County (or town) RANKIN 61

Latitude: 32 23 41 N Longitude: 089 55 36 Sequential number: 1

Lat-long accuracy: 2 T ___ S, R ___ W, Sec ___, NE¼, NW¼, ___¼, ___¼ B & M

Local well number: H 003 AB 06 06 N 04 E Other number: ___

Local use: ___ Owner or name: ___

Owner or name: E B McDOWELL 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, (Φ) 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: ___

Aperture cards: ___ yes

Log data: ___

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ___ ft 163 Meas. rept ___ accuracy 6

Depth cased; (first perf.) ___ ft 142 Casing type: ___; Diam. 3 & 2 in 3

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 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: ___ Pump intake setting: ___ ft

Driller: ENLOE CUMMINGS (H.R) (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 C Deep ___ Shallow ___

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

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

Alt. LSD: ___ Accuracy: (source) ___

Water Level ___ ft above/below MP; Ft above/below LSD 91 Accuracy: ___

Date meas: ___ 0 58 Yield: 40 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. IRON COLOR

Well No.

Well No. H3

Latitude-longitude N S
d m s d m s

DROGEOLOGIC CARD

AME AS ON MASTER CARD [19] Physiographic Province: [20 21] 03 Section: [26]

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

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

OR
FER: system, series [28 29] TE aquifer, formation, group [30 31] CP

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

[37] Length of well open to: ft [38 40] 21 Depth to top of: ft [41 43]

OR
FER: 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]

ervals ened: 442-463 = 21 of 2"

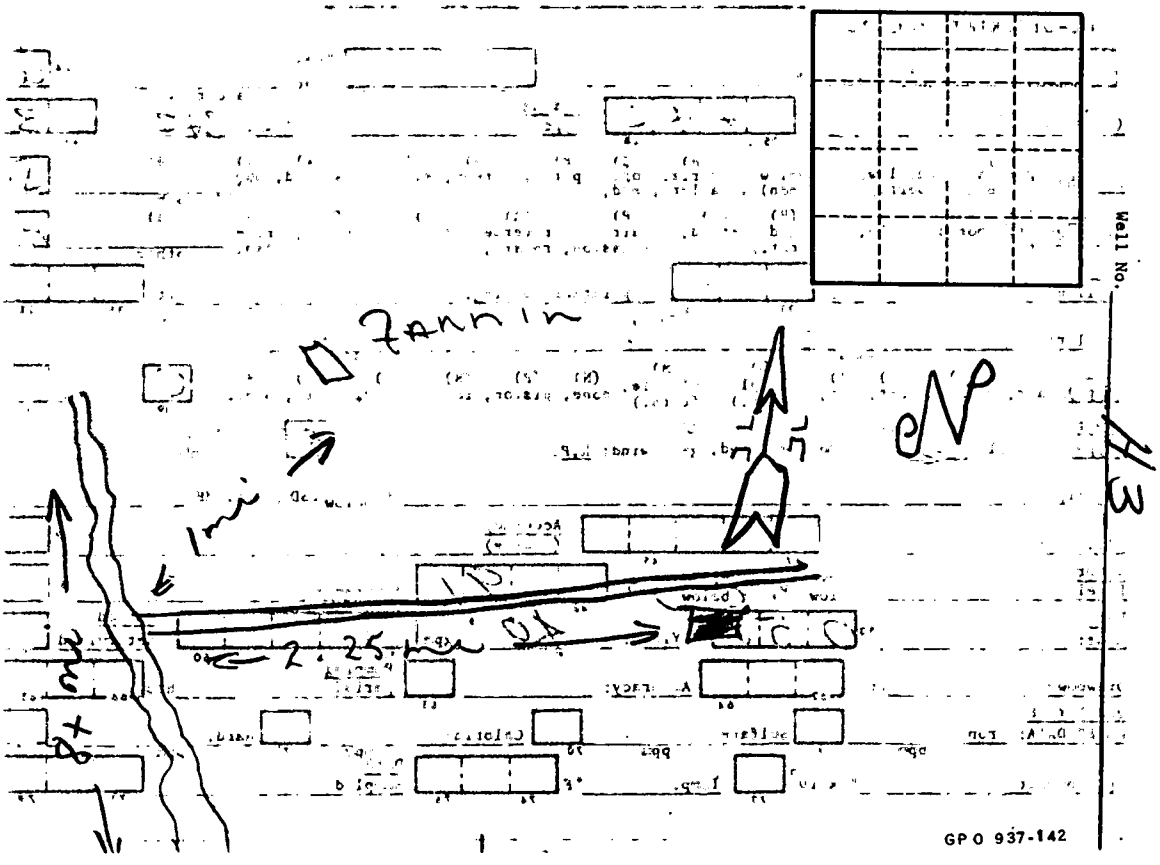
h to olidated rock: ft [60 63] Source of data: [64]

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]



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