FORM 9-1642
(1-68)

Well No. M39 #322

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by Q Source of data MSGS Date 9/71 Map

State 28 County (or town) RANKIN 61

Latitude: 32 deg 17 min 02 sec N Longitude: 089 deg 54 min 30 sec W Sequential number: 1

Lat-long accuracy: 2 T 5 N, R 4 W, Sec 8, NW ¼, NW ¼, SE ¼

Local well number: M039BD0805N04E Other number: B & M

Local use: 322 Owner or name:

Owner or name: MSGS TH A6 41 Address:

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

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 U

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. T

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: Elog 10'-220' E

WELL-DESCRIPTION CARD

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

Depth cased: (first perf.) ft Casing type: Diam. in

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

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

Date Drilled: 9/69 9 6 9 Pump intake setting: ft

Driller: MSGS (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 Deep Shallow

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

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 4 7 0 Accuracy: (source) BAR

Water Level 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.

Well No.

Latitude-longitude d m s d m s N S

ROGEOLOGIC CARD

IE AS ON MASTER CARD 19 Physiographic Province: 20 21 Section:

22 Drainage Basin: 23 25 Subbasin: 26

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

ER: system, series 28 29 aquifer, formation, group 30 31

ology: 32 33 Origin: 34 Aquifer Thickness: ft

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

ER: 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

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to olidated rock: ft 60 63 Source of data: 64

to ment: ft 65 68 Source of data: 69

cial ial: 70 71 Infiltration characteristics: 72

icient : gpd/ft 73 75 Coefficient Storage: 76 78

icient gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards: 79

GP O 937-142