FORM 9-1642
(1-68)

Well No. T35

WELL SCHEDULE

#334

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

PUNCHED

PUNCHED APR 23 1975

MASTER CARD

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

State 28   County (or town) RANKIN 121

Latitude: 320427N   Longitude: 0901214   Sequential number: 1

Lat-long accuracy: 2   T 3 N, R 1 E, Sec 28, SW ¼, NW ¼, NE ¼   B & M

Local well number: T035BA28 03N01E   Other number:

Local use: Owner or name: J.C. CRAIN PROPERTY

Owner or name: MSGS TH A637   Address:

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist   67 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   68

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.   69

DATA AVAILABLE: Well data 70   Freq. W/L meas. 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: Elog 10' 483'   78 79 E

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, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other   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   32

Date Drilled: 8/69   969 (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   39   Deep Shallow 40

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

Descrip. MP   ft above below LSD, Alt. MP

Alt. LSD: 310 (42 45)   Accuracy: (source) topo   47 4

Water Level ft above below MP; Ft above below LSD 48 51   Accuracy: 52

Date meas: 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.

Well No.

Latitude-longitude N S d m s d m

ROGEOLOGIC CARD

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

22 Drainage Basin: 23 25 Subbasin: 26

(D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, swamp, (L)

site: (Φ) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat 27

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

logy: 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

logy: 48 49 Origin: 50 Aquifer Thickness: ft

53 Length of well open to: ft 54 56 Depth to top of: ft 57 59

cvals ened:

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

to ent: ft 65 68 Source of data: 69

icial: 70 71 Infiltration characteristics: 72

ficient gpd/ft 73 75 Coefficient Storage: 76 78

ficient gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79

GP O 937-142