

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES

**PUNCHED**  
**AUG 6 1973**

MASTER CARD

Record by TNS Source of data Owner Date 10/57 Map \_\_\_\_\_

State 28 County PONTOTOC 58  
(or town)

Latitude: 34° 04' 28" N Longitude: 088° 54' 20" W Sequential number: 1  
5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95

Lat-long accuracy: 3 T 11 S R 4 Sec 32, SE, SW  
20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95

Local well number: M004DC3211504E Other number: \_\_\_\_\_  
21 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95

Local use: \_\_\_\_\_ Owner or name: R D INMON Address: \_\_\_\_\_  
35 40 45 50 55 60 65 70 75 80 85 90 95

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P  
67

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H  
68

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (B) \_\_\_\_\_ W  
69

DATA AVAILABLE: Well data  Freq. W/L meas.:  Field aquifer char.   
70 71 72

Hyd. lab. data: \_\_\_\_\_  73

Qual. water data; type: \_\_\_\_\_  74

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  yes  no 75 period: \_\_\_\_\_ 76

Aperture cards: \_\_\_\_\_  yes  no 77

Log data: \_\_\_\_\_  78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 912 ft Meas. 6  
19 20 23 24

Depth cased; (first perf.) \_\_\_\_\_ ft Casing type: \_\_\_\_\_; Diam. 6 in 25 28 29 30

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (G) gravel w. horiz. open perf., screen, sd. pt., shored, open hole, (H) other S  
31

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) jetted, (J) air percussion, (P) reverse, (R) trenching, (T) driven, (V) drive wash, (W) other H  
32

Date Drilled: 956 Pump intake setting: \_\_\_\_\_ ft 33 35 36 38

Driller: WEBB name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (J) (cent.), (L) none, (M) piston, (N) rot, (P) submerg, (R) turb, (S) other, (T) other P Deep  Shallow  39 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H,P. 1 S Trans. or meter no. \_\_\_\_\_ 41

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_ 42 43 44 45 46 47

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_ 48 49 50 51 52

Water Level \_\_\_\_\_ ft above below MP; Ft below LSD 100 Accuracy: \_\_\_\_\_ 53 54 55 56 57 58 59 60 61

Date meas: 56 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_ 62 63 64 65 66 67 68 69 70 71 72

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs 73 74 75 76 77 78 79 80 81 82

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm 83 84 85 86 87 88 89 90 91 92

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_ 93 94 95 96 97 98 99

Taste, color, etc. \_\_\_\_\_

Well No.

Latitude-longitude \_\_\_\_\_ N  
d m s S d m s

**HYDROGEOLOGIC CARD**

**MAJOR** 03 Section: \_\_\_\_\_  
Province: \_\_\_\_\_

**MINOR** D Drainage Basin: 13C Subbasin: \_\_\_\_\_  
Basin: \_\_\_\_\_

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

**MAJOR** K3 8M  
AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ S Origin: 6 Aquifer Thickness: \_\_\_\_\_ ft

    Length of well open to: \_\_\_\_\_ ft     Depth to top of: \_\_\_\_\_ ft    

**MINOR** \_\_\_\_\_  
AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

    Length of well open to: \_\_\_\_\_ ft     Depth to top of: \_\_\_\_\_ ft    

Intervals Screened: \_\_\_\_\_

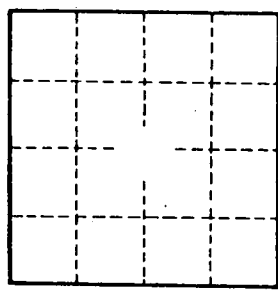
Depth to consolidated rock: \_\_\_\_\_ ft     Source of data: \_\_\_\_\_ 64

Depth to basement: \_\_\_\_\_ ft     Source of data: \_\_\_\_\_ 69

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_ 72

Coefficient Trans: \_\_\_\_\_ gpd/ft     Coefficient Storage: \_\_\_\_\_ 76

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ 79



Well No. \_\_\_\_\_