FORM 9-1642
(1-68)

Well No. B8

PUNCHED

WELL SCHEDULE

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

AUG 2 1973

MASTER CARD

Record by TNS Source of data W. MAXEY Date Map

State [28] (1-2) County (or town) PONTOTOC [58] (3-9)

Latitude: [34 21 31 N] (10-17) deg min sec N S Longitude: [089 06 33] (18-26) degrees min sec Sequential number: [1] (27)

Lat-long accuracy: [3] (28) T 8 S R 2 W, Sec 29, ¼, SW ¼, NE ¼ B & M

Local well number: [B008CA2908S02E] (29-34) Other number:

Local use: (35-51) Owner or name:

Owner or name: [W H ROBBINS] (52-66) Address:

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

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] (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. [W] (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: [ ] (78-79)

WELL-DESCRIPTION CARD

[SAME AS ON MASTER CARD] (1-19) Depth well: [ ] ft [265] (20-23) Meas. / rept accuracy [6] (24)

Depth cased: (first perf.) [ ] ft [63] (25-28) Casing type: [ ]; Diam. [ ] in [4] (29-30)

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open gallery, end, (Φ) open perf., screen, sd. pt., (P) shored, (S) open hole, (T) other [X] (31)

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

Date Drilled: 12/55 [955] (33-35) Pump intake setting: [ ] ft (36-38)

Driller: MAXEY (name), (address)

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

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. ½ [S] (41) Trans. or meter no.

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

Alt. LSD: [360] (42-45) Accuracy: (source) [ ] (47)

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.

Well No. _____

HYDROGEOLOGIC CARD

Latitude-longitude _____ N S
d m s d m s

SAME AS ON MASTER CARD (19)

Physiographic Province: _____ 03 (20 21) Section: _____

QUAD (22) Drainage Basin: _____ 15F (23 25) Subbasin: _____ (26)

Topo of well 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)

MAJOR AQUIFER: _____ system, _____ series K3 (28 29) _____ aquifer, formation, group RI (30 31)

Lithology: _____ S (32 33) Origin: _____ (34) Aquifer Thickness: _____ ft

(35 37) Length of well open to: _____ ft (38 40) Depth to top of: _____ ft (41 43)

MINOR AQUIFER: _____ system, _____ series (44 45) _____ aquifer, formation, group (46 47)

Lithology: _____ (48 49) Origin: _____ (50) Aquifer Thickness: _____ ft

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

Intervals Screened: _____

Depth to consolidated rock: _____ ft (60 63) Source of data: _____ (64)

Depth to basement: _____ ft (65 68) Source of data: _____ (69)

Surficial material: _____ (70 71) Infiltration characteristics: _____ (72)

Coefficient Trans: _____ gpd/ft (73 75) Coefficient Storage: _____ (76 78)

Coefficient Perm: _____ gpd/ft^2; Spec cap: _____ gpm/ft; Number of geologic cards: _____ (79)

Well No.

GPO 937-142