

WELL SCHEDULE

PUNCHED

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 County (or town) PONTOTOC 58

Latitude: 34 21 31 N Longitude: 089 06 33 Sequential number: 1

Lat-long accuracy: 3 8 20 29 SW NE

Local well number: B008CA2908502E Other number: _____ B & H

Local use: _____ Owner or name: W H ROBBINS Address: _____

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

Use of water: (A) Air cond; (B) Bottling, Comm; (C) Dewater; (D) Power; (E) Fire; (F) Dom; (G) Irr; (H) Med; (I) P S; (J) Rec; (K) Stock; (L) Instit; (M) Unused; (N) Repressure; (O) Recharge; (P) Desal-P S; (Q) Desal-other; (R) Other H

Use of well: (A) Anode; (B) Drain; (C) Seismic; (D) Heat Res; (E) Obs; (F) Oil-gas; (G) Recharge; (H) Test; (I) Unused; (J) Withdraw; (K) Waste; (L) 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: 265 Meas. 6

Depth cased; (first perf.): 63 Casing type: 4 Diam. 4

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

Method Drilled: (A) air bored; (B) cable; (C) dug; (D) hyd jetted; (E) air rot.; (F) reverse; (G) percussion; (H) rotary; (I) trenching; (J) driven; (K) drive wash; (L) other H

Date Drilled: 12/55 9/55 Pump intake setting: _____ ft 30

Driller: MAXEY name _____ address _____

Lift (type): (A) air; (B) bucket; (C) cent; (D) jet; (E) multiple; (F) multiple; (G) none; (H) piston; (I) rot; (J) submerg; (K) turb; (L) other P Deep Shallow

Power (type): nat; LP; diesel; elec; gas; gasoline; hand; gas; wind; H.P. 1/2 5 Trans. or meter no. _____

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

Alt. LSD: 360 Accuracy: _____ (source) _____

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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

Latitude-longitude

N
S

d m s d m s

HYDROLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

QUAD

Drainage Basin:

1151E

Subbasin:

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

MAJOR AQUIFER:

system

series

K3

aquifer, formation, group

R1

Lithology:

S

Origin:

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:

Depth to basement:

ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans:

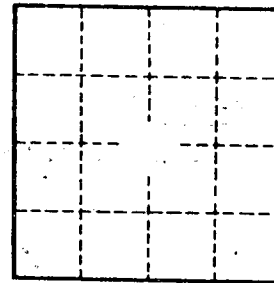
gpd/ft

Coefficient Storage:

Coefficient Perm:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:



Well No.