

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**PUNCHED**

**DEC 27 1972**

MASTER CARD

Record by BEE Source of data Owner's wife Date 3/12/59 Map \_\_\_\_\_

State 28 County 59  
(or town)

Latitude: 343821 N Longitude: 0883821 Sequential number: 1  
deg min sec 12 degrees 13 min sec 18

Lat-long accuracy: 3 T 5 S R 6 W Sec 23 NE NW  
Local well number: F017AB2305506E Other number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: ATKINS CHILDERS Address: Rt. 2 Booneville

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Stock, (B) Instt, (C) Unused, (D) Recharge, (E) Desal-P B, (F) Desal-other, (G) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Hear 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: 1125 ft Meas. rept accuracy 6

Depth cased; (first perf.) \_\_\_\_\_ ft Casing type: \_\_\_\_\_; Diam. in 4

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

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

Date Drilled: 954 Pump intake setting: \_\_\_\_\_ ft

Driller: Noville name Counte 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  Deep  Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 420 Accuracy: (source) 5

Water Level \_\_\_\_\_ ft above below MP; Ft below LSD \_\_\_\_\_ Accuracy: \_\_\_\_\_

Date meas: \_\_\_\_\_ Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

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

Well No.

Latitude-longitude N  
S  
d m s d m s

**PHOTOCOPIED**  
CARD  
SAME AS ON MASTER CARD

Physiographic  
Province: \_\_\_\_\_

03 Section: \_\_\_\_\_  
20 21

SS SS SS SS  
22

Drainage Basin: \_\_\_\_\_  
23 25 Subbasin: \_\_\_\_\_ 26

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

MAJOR AQUIFER: \_\_\_\_\_ 28 K3 \_\_\_\_\_ 29 C5 \_\_\_\_\_ 30  
system series aquifer, formation, group

Lithology: \_\_\_\_\_ 37 S \_\_\_\_\_ 38 Origin: \_\_\_\_\_ 39 G \_\_\_\_\_ 40 Aquifer Thickness: \_\_\_\_\_ 41 ft  
Length of well open to: \_\_\_\_\_ 33 ft \_\_\_\_\_ 35 Depth to top of: \_\_\_\_\_ 36 ft \_\_\_\_\_ 38

MINOR AQUIFER: \_\_\_\_\_ 44 \_\_\_\_\_ 45 \_\_\_\_\_ 46 \_\_\_\_\_ 47  
system series aquifer, formation, group

Lithology: \_\_\_\_\_ 48 \_\_\_\_\_ 49 Origin: \_\_\_\_\_ 50 \_\_\_\_\_ 51 Aquifer Thickness: \_\_\_\_\_ 52 ft  
Length of well open to: \_\_\_\_\_ 53 ft \_\_\_\_\_ 55 Depth to top of: \_\_\_\_\_ 56 ft \_\_\_\_\_ 58

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

Depth to consolidated rock: \_\_\_\_\_ 60 ft \_\_\_\_\_ 61 Source of data: \_\_\_\_\_ 64

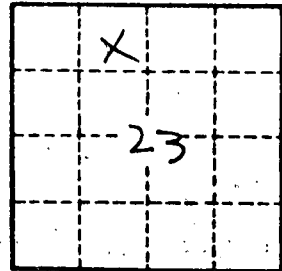
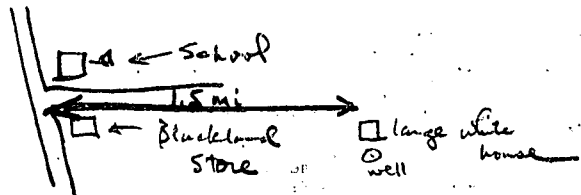
Depth to basement: \_\_\_\_\_ 65 ft \_\_\_\_\_ 66 Source of data: \_\_\_\_\_ 69

Surficial material: \_\_\_\_\_ 70 \_\_\_\_\_ 71 Infiltration characteristics: \_\_\_\_\_ 72

Coefficient Trans: \_\_\_\_\_ 73 spd/ft \_\_\_\_\_ 74 Coefficient Storage: \_\_\_\_\_ 76 \_\_\_\_\_ 78

Coefficient Perm: \_\_\_\_\_ 79 spd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ 80 gpm/ft; Number of geologic cards: \_\_\_\_\_ 81

*Plenty of good*



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