

Wheeler

FORM 9-1642 (1-68)

Well No. K2

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER **PUNCHED** DIVISION

*Yes*  
IN 11 1974

MASTER CARD

Record by Hitt Source of data OWNER Date 11-1-56 Map NOV 28 1972

State 28 County (or town) 59

Latitude: 34<sup>deg</sup> 32<sup>min</sup> 23<sup>sec</sup> N Longitude: 088<sup>deg</sup> 32<sup>min</sup> 33<sup>sec</sup> Sequential number: 1

Lat-long accuracy: 4 T. 6 S. R. 7 E. Sec 22 12 degree NE / NE / NW / NE / NW / NE / NW

Local well number: K002D.D22206507E Other number: B & H

Local use: 021 Owner or name: R. V. RYAN Address: Baldwyn Rd 2

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, 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: 37.5 ft Meas. rept accuracy 6

Depth cased; (first perf.): 9.0 ft Casing type: 4 in

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horis. gallery, (I) open end, (P) perf., (S) screen, (T) ad. pt., (W) shored, (X) open hole, (B) other X

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

Date Drilled: 9.5.1 Pump intake setting: 30 ft

Driller: Henderson address Shannon

Lift (type): (A) air, (B) bucket, (C) cant, (J) jet, (L) multiple, (M) multiple, (N) noise, (P) piston, (R) rot, (S) submerg, (T) turb, other J Deep D Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, LP, gas, wind; H.P. 3/4 5 Trans. of meter no. 41

Descrip. MP 470' (12/89) above 41 ft below LSD, Alt. MP 41

Alt. LSD: 44.60 Accuracy: Topo 4

Water Level 60 ft above below MP; Ft below LSD Accuracy: 60 6

Date meas: 5.6 Yield: 5 gpm Method determined 61

Drawdown: 5 ft Accuracy: 5 Pumping period 60 hrs 60

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72

Sp. Conduct 73 K x 10<sup>6</sup> Temp. 74 °F Date sampled N 5 6 77

Taste, color, etc. 78

Latitude-longitude  
 d m s d m s  
 N  
 S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD  
 Physiographic Province: 03 Section: \_\_\_\_\_

Drainage Basin: D Subbasin: 13B

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

MAJOR AQUIFER: Eutaw system series K3 aquifer, formation, group EZ

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: \_\_\_\_\_

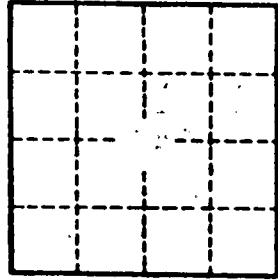
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

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

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

Coefficient Trans: \_\_\_\_\_ gpd/ft<sup>2</sup> Coefficient Storage: \_\_\_\_\_

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



Well No.

