

WELL SCHEDULE

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

MASTER CARD

Record by TJS Source of data owner Date 8/56 Map _____

State 28 County (or town) Chickasaw Sequential number: 019

Latitude: 33° 53' 20" N Longitude: 088° 58' 31" W

Lat-long accuracy: 3 T 14 S R 3 W Sec 3 NE SW

Local well number: K021AC0314503E Other number: _____

Local use: 092 Owner or name: _____

Owner or name: ALBAIRD Address: Rt#4, Houston

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

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

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 129 Meas. rept. accuracy _____ 6

Depth cased; (first perf.) _____ ft _____ Casing type: _____; Diam. in _____

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other X

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

Date Drilled: 936 Pump intake setting: _____ ft _____

Driller: ASHBY 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): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5

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

Alt. LSD: 375 Accuracy: T _____ 4

Water Level _____ ft above below MP; Ft below LSD 109 Accuracy: _____ 6

Date meas: 49 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. hard, little iron

PUNCHED AND VERIFIED
ROLLA COMPUTATIONAL DIVISION

Well No.

K21

Well No. K21

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD **19** Physiographic Province: 03 **20 21** Section: _____

22 D Drainage Basin: 13E **23 24** Subbasin: _____

25 (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp,
26 Top of well site: (Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat **27** _____

28 MAJOR AQUIFER: _____ system _____ series K3 _____ aquifer, formation, group RI **30 31**

32 Lithology: _____ S **33** Origin: 6 **34** Aquifer Thickness: _____ ft

35 _____ Length of well open to: _____ ft **36** _____ Depth to top of: _____ ft **37** _____

38 MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____ **40 41**

42 Lithology: _____ **43** Origin: **44** Aquifer Thickness: _____ ft

45 _____ Length of well open to: _____ ft **46** _____ Depth to top of: _____ ft **47** _____

48 Intervals Screened: open well

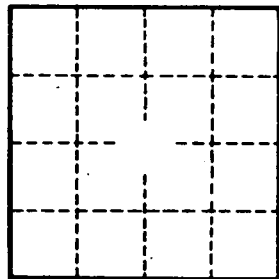
49 Depth to consolidated rock: _____ ft **50** Source of data: _____ **51**

52 Depth to basement: _____ ft **53** Source of data: _____ **54**

55 Surficial material: _____ **56** Infiltration characteristics: _____ **57**

58 Coefficient Trans: _____ gpd/ft **59** Coefficient Storage: _____ **60**

61 Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ **62**



Well No. K21