

Ratliff

WRD Exp. (GW)
April 1966

Well No. CL

WELL SCHEDULE

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

TRANSMITTED FOR ADP

MASTER CARD

Record by Hitt Source of data Owner Date 10/30/56 Map Tupelo 1:62,500

State 28 County (or town) Lee 41

Latitude: 34^{deg} 29^{mir} 33^{sec} N Longitude: 088^{degrees} 35^{min} 15^{sec} Sequential number: 1

Lat-long accuracy: 2⁰ T. 7⁰ R. 7⁰ W. Sec 8 SE SE E. NE E. NW E

Local well number: C002AB0807507E Other number: B & M

Local use: 35 40 45 51 Owner or name: Auddie Pratt

Owner or name: AUDDIE PRATT Address: Rt 3 Baldwyn

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 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) Instit, (O) Unused, (P) Reppure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) 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 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76 yes/no period: 77

Aperture cards: 78 79

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 400 ± ft 40.0 Meas. 24 C

Depth cased: (first perf.) 63 ft 6.3 Casing type: 20 23 25 28 accuracy; Diam. 4 in 29 30

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 31 X

Method: (A) air rot, (B) bored, (C) cable dug, (D) hyd rot., (E) jetted, (F) air percussion, (G) reverse, (H) trenching, (I) driven, (J) drive wash, (K) other 32 H

Date Drilled: 1950 9.5.0 Pump intake setting: 33 35 ft 36 38

Driller: Webb name address Belden

Lift (type): (A) air, (B) bucket, (C) cent, (D) multiple, (E) jet, (F) multiple, (G) turb., (H) none, (I) piston, (J) rot, (K) submerg, (L) turb, (M) other 39 Deep 40 J Shallow

Power (type): (A) diesel, (B) nat gas, (C) LP gas, (D) hand, (E) gas, (F) wind, (G) H.P. 41 3/4 S Trans. or meter no.

Descrip. MP above below LSD, Alt. MP 42 45

Alt. LSD: 350 35.0 Accuracy: (source) Topo. map 47 5

Water Level: 26 ft above below MP; Ft below LSD 2.6 Accuracy: Rept. 1950 52 G

Date meas: 5.0 Yield: 53 55 gpm 56 60 Method determined 61

Drawdown: 62 64 ft Accuracy: 65 66 68 Pumping period hrs

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

Sp. Conduct 73 K x 10⁶ Temp. °F 74 76 Date sampled 77 79

Taste, color, etc. Crood, clear

Well No.

CL

Well No. _____

C2

Latitude-longitude 34 29 33 ^N 088 35 13
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 03 Physiographic Province: _____ Section: _____
D Drainage Basin: _____ 13B Subbasin: _____

(D) (C) (E) (F) (H) (K) (L) Topo of well site: _____
 (Q) (P) (S) (T) (U) (V) _____
 offshore, pediment, hillside, terrace, undulating, valley flat _____

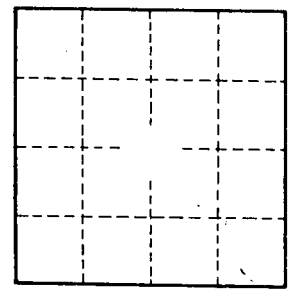
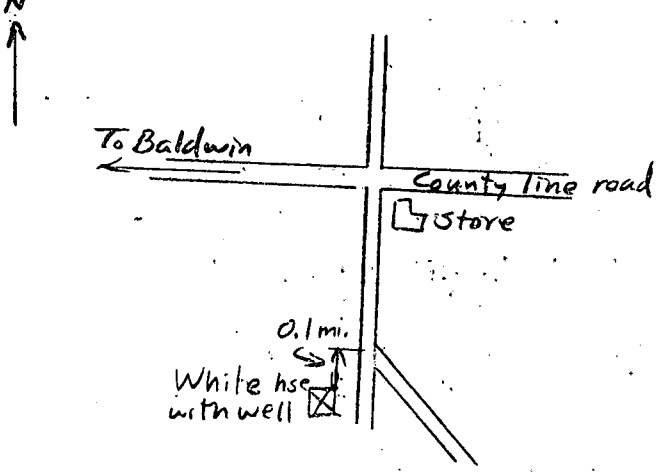
MAJOR AQUIFER: _____ system _____ series K3 _____ Km _____ M.S aquifer, formation, group

Lithology: _____ US Origin: _____ 3 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 Berm: _____ gpd/ft² ; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. _____

C2