

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
NOV 7 1972

MASTER CARD

Record by JCM Source of data Bowc Date 10-72 Map _____

State _____ County (or town) Lee _____

Latitude: 34¹ 24² 44³ N⁴ Longitude: 08¹² 83¹³ 72¹⁴ 5¹⁵ Sequential number: 1¹⁹

Lat-long accuracy: 5¹⁶ T 10¹⁷ S R 6¹⁸ W Sec 13 _____

Local well number: 1097²¹ 1310506E³⁴ Other number: _____

Local use: 027³³ _____ Owner or name: _____

Owner or name: L. H. BOKER⁵² Address: Plantersville⁶⁶

Ownership: County, Fed Gov't, (M) City, Corp or Co, (N) Private, (P) State Agency, (S) Water Dist _____ ⁶⁷ P

Use of water: (A) Air cond, Bottling, (B) Ccm, (C) Dewater, (D) Power, (E) Fire, (F) Dom, (G) Irr, (H) Med, (I) P S, (J) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Reppure, (X) Desal-P S, (Y) Desal-other, (Z) Other _____ ⁶⁸ H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed. _____ ⁶⁹ 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: yes no; period: _____ ⁷⁶

Aperture cards: _____ ⁷⁷

Log data: _____ ⁷⁸ D ⁷⁹

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD ¹⁹ Depth well: _____ ft 360 ²⁴ Meas. rept. accuracy 3

Depth cased: (first perf.) _____ ft 42 ²³ Casing type: Steel ²⁷ Diam. _____ in 4 ²⁹ ³⁰

Finish: (C) porous concrete, (F) gravel w. (perfor.), (G) gravel w. (screen), (H) horiz. gallery, (I) open hole, (J) other, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other _____ ³¹ X

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

Date Drilled: 9.7.72 ³³ Pump intake setting: _____ ft _____ ³⁶ ³⁸

Driller: J. W. Webb ³⁵ 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 _____ ³⁹ Deep ⁴⁰ Shallow

Power (type): diesel, gas, gasoline, hand, gas, wind; H.P. _____ ⁴¹ Trans. or meter no. _____

Descrip. MP _____ ft above below LSD, Alt. MP _____ ⁴² ⁴³

Alt. LSD: _____ Accuracy: (source) _____ ⁴⁷

Water Level: _____ ft above below MP; Ft below LSD 143 ⁴⁸ Accuracy: _____ ⁵² D

Date meas: 9.7.72 ⁵³ Yield: _____ gpm ⁵⁵ Method determined _____ ⁶¹

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

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

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

Taste, color, etc. _____

Well No. L 97

Well No. _____

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

USE AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

13C

Subbasin: _____

26

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

MAJOR AQUIFER:

system _____

series _____

K3

aquifer, formation, group _____

E2

Lithology: _____

S

Origin: _____

6

Aquifer Thickness: _____

105 ft

Length of well open to: _____ ft

105

Depth to top of: _____ ft

255

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: _____

None

Depth to consolidated rock: _____ ft

Source of data: _____

64

Depth to basement: _____ ft

Source of data: _____

69

Surficial material: _____

Infiltration characteristics: _____

72

Coefficient Trans: _____

gpd/ft

Coefficient Storage: _____

76

Coefficient Perm: _____

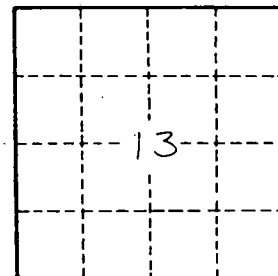
gpd/ft²

Spec cap: _____

gpm/ft

Number of geologic cards: _____

79



Well No.

497