

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Callahan Source of data Mr Journey Date 7-19-57 Map Tralake

State Mississippi County (or town) Washington

Latitude: 33 deg 16 min 11 sec N Longitude: 090 degrees 48 min 50 sec W Sequential number: 1

Lat-long accuracy: 2 T. 16 S, R 6 Sec 4 NE NE

Local well number: M022AA0416N06W Other number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: John Dean

Owner or name: JOHN DEAN Address: Tribbett

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) I

Use of well: (A) (D) (G) (H) (P) (R) (T) (U) (W) (X) (Z) W

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: yes 0 no: period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes 0

Log data: Driller's log D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 97 ft Meas. 6

Depth cased: (first perf.) 67 ft Casing Type: \_\_\_\_\_; Diam. 8/10 in accuracy 8

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other 5

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

Date Drilled: 1956 Pump intake setting: 53 ft 53

Driller: Delta Drlg Co address Greenwood

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) other T Deep 0 Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 10 Trans. or meter no. M

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

Alt. LSD: 106 Accuracy: (source) 3

Water Level 9 ft above MP; Ft below LSD 9 Accuracy: Reported

Date meas: 1-57 Yield: 815 gpm Method 815 determined 0

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

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

Sp. Conduct \_\_\_\_\_ K x 10 Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

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

Well No. 1122

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: Coastal Plain 03 Section: Miss. River

Plain E Drainage Basin: 15H Subbasin: 26

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

PER: Quaternary, Pleistocene QG Miss. River alluvium MA

ology: sand-gravel alluvium 9A Origin: Fluvial 2 Aquifer Thickness: 88 ft

Length of well open to: 30 ft 30 Depth to top of: 11 ft 11

PER: system series aquifer, formation, group

ology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

ervals: 67-97 ft

h to consolidated rock: ft Source of data: 64

h to cement: ft Source of data: 69

icial rial: Infiltration characteristics: 72

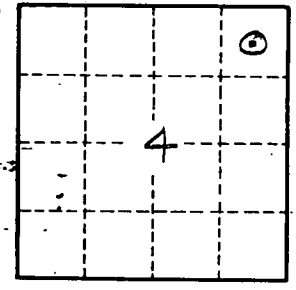
efficient Storage: 76

efficient  $\text{gpd/ft}^2$ ; Spec cap:  $\text{gpm/ft}$ ; Number of geologic cards: 79

7 ft 8-inch pipe  
10 screen

0 ft to bowls  
3 length bowls  
0 suction  
6" pump

Tenant Faith Plantation



- umbo 0-11'
- and 11-16'
- ne sd 16-36'
- ie sd 36-56'
- in-sd 56-66'
- rovel 66-99'
- rilled to 106' in clay & gravel

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