

WRD Exp. (GW)
April 1966

Well No. A 22

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
PUNCHED MS VERIFIED MS
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by G.F. Brown Source of data _____ Date 5-23-39 Map _____

State Mississippi 28 County (or town) Washington 76

Latitude: 33^{deg} 30^{7 min} 27^{sec} N Longitude: 09^{12 degrees} 10^{15 min} 00^{sec} 00 Sequential number: 1

Lat-long accuracy: 3²⁰ T. 19^N S. R. 9^E Sec 26, NW 1/4, SE 1/4, _____

Local well number: A 0 2 2 B D 2 6 1 9 N 0 9 W Other number: 2 B & M MS&S Bull. 65

Local use: _____ Owner or name: Delta Pine Land Co

Owner or name: DELTA-PINE LAND Address: Scott, Miss.

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Irr, (I) Med, (M) Ind, (P) P S, (R) Rec, _____

(S) Stock, (T) Instit, (U) Unused, (V) Reppure, (W) Desal-P S, (X) Desal-other, (Y) Other _____ 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 _____ W

DATA AVAILABLE: Well data Freq. W/L meas.: none N Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: none Pumpage inventory: no, period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 690 ft 690 Meas. accuracy _____ 6

Depth cased: _____ ft Casing type: BI; Diam. 2 1/2 in _____ 2

Finish: (C) porous concrete, (F) gravel w. (perfor.), (G) gravel w. (screen), (H) horiz. open gallery, (I) end, (J) other _____ S

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

Date Drilled: unknown Pump intake setting: _____ ft _____ 38

Driller: unknown

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 _____ A Deep _____ 40 Shallow _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 _____ F Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 3

Water Level _____ ft above MP; _____ ft below LSD Accuracy: _____

Date meas: _____ 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. _____

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Coastal Plain Section: Miss. River
alluvial plain Drainage Basin: 151 Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, ~~swamp~~, (E) offshore, pediment, hillside, terrace, undulating, valley flat (V)

MAJOR AQUIFER: Tertiary Eocene TE Cockfield C
system series aquifer, formation, group

Lithology: unconsolidated sand US Origin: D'Hair 3 Aquifer Thickness: ft
Length of well open to: 20 ft 20 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: 20 ft of screen

Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

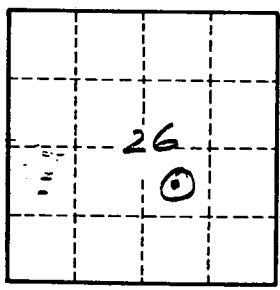
Coefficient Trans: gpd/ft Coefficient Storage:

Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

Manager - John Edwards
Winterville, Miss

Tank 5000 gal

Not tested because of method
of installation of pump.



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