

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by G. F. Brown Source of data _____ Date 4-27-39 Map _____

State Mississippi 28 County (or town) Washington 76

Latitude: 33 05 35 N Longitude: 09 10 55 2 Sequential number: 1

Lat-long accuracy: 2 T. 14 S. R. 9 Sec 14, SE & NW & (SE, NW, 2)

Local well number: R021DB1414N09W Other number: _____

Local use: _____ Owner or name: Stein Bros

Owner or name: STEIN BROTHERS Address: Chatham, Miss

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, P S, Rec, (S) Stock, Inatit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, 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: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1215 ft 1215 Meas. accuracy 6

Depth cased: 1155 ft 1155 Casing type: Black iron; Diam. 3 in 3

Finish: (C) porous concrete, (F) gravel w. (per.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd., (W) shored, (X) open hole, (Z) other S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 1928 9:28 Pump intake setting: _____ ft _____

Driller: T. B. Minyard, Greenwood, Miss

Lift (type): (A) air, (B) bucket, (C) cent., (D) multiple, (E) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other J Deep Shallow

Power (type): nat diesel, elec, gas, gasoline, hand, gas, wind; LP 1/2 Trans. or meter no. T

Descrip. MP Well Tea which is 0.5 ft above LSD. Alt. MP 107.04

Alt. LSD: 106.54 107 Accuracy: (source) instrument

Water Level +8.5 ft above MP; Ft below LSD +9 Accuracy: pressure gauge

Date meas: 4-27-39 4:39 Yield: flow 20 gpm 20 Method determined 1

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride 72 2 Hard. _____

Sp. Conduct 4500 K x 10⁶ 6 Temp. 75 °F 7.5 Date sampled N:67

Taste, color, etc. Pale yellow, Field deter. - No. 67 (T=569) from tank

Well No. R 21

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

HYDROGEOLOGIC CARD

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

1 plain E Drainage Basin: 157 Subbasin: _____

(D) of depression, stream channel, dunes, flat, hilltop, sink, swamp,
site: (Q) (P) (S) (T) (U) (V) inside slope nat. levee V
offshore, pediment, hillside, terrace, undulating, valley flat

PERIOD: Tertiary, Eocene TE Sparta Sand SS
system series aquifer, formation, group

Geology: unconsolidated sand US Origin: Deltaic 3 Aquifer Thickness: _____ ft

Length of well open to: 60 ft Depth to top of: _____ ft

PERIOD: _____ system series _____ aquifer, formation, group

Geology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Observations recorded: _____

Depth to consolidated rock: _____ ft Source of data: _____

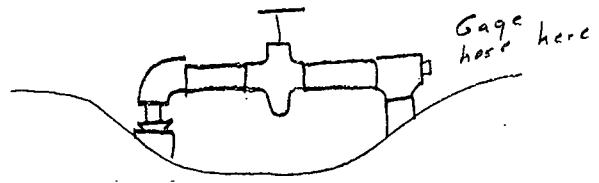
Depth to cement: _____ ft Source of data: _____

Hydraulic characteristics: _____ Infiltration characteristics: _____

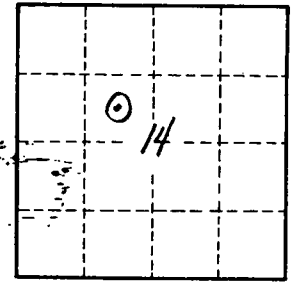
Efficient discharge: _____ gpd/ft Coefficient Storage: _____

Efficient recharge: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

depth of 16 ft when drilled.

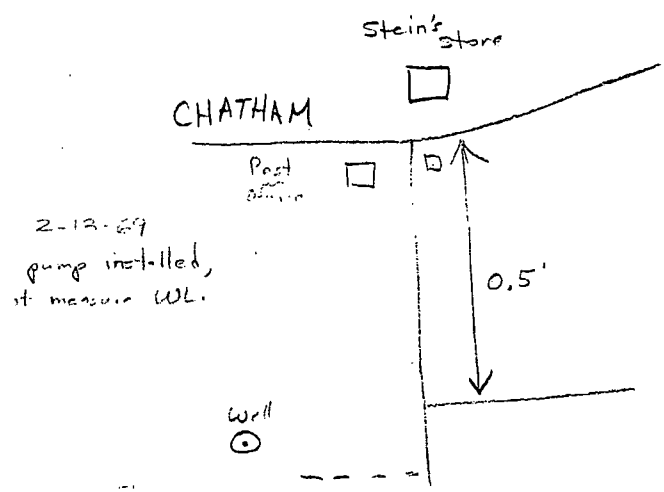


3.75 lb
.2 to gage



Well head buried.

↑ N



2-12-69
pump installed,
it measure WL.

Well No. R21