

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by _____ Source of data Inspection Date 11-16-54 Map Reedland

State Mississippi County Washington (or town) 76

Latitude: 33° 02' 03" N Longitude: 091° 06' 18" W Sequential number: 1

Lat-long accuracy: 2 T. 14 S. R. 9 Sec 8 Irregular

Local well number: R0100814N09W Other number: _____ B & M

Local use: _____ Owner or name: M.H. Rich 4 Sons

Owner or name: M. H. RICH & SONS Address: Chatham

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) Repressure, (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 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: 32.7 ft Meas. 33 rept. accuracy 0

Depth cased: _____ ft Casing type: _____; Diam. 1 1/4 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, air perf., screen, sd. pt., shored, open hole, other 7

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

Date Drilled: _____ Pump intake setting: _____ ft

Driller: _____ 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 P Deep Shallow

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

Descrip. MP Mouth of Pump, which is 2.2 ft above LSD. Alt. MP 118.00

Alt. LSD: 115.80 Accuracy: Inst

Water Level: 22.35 ft above MP; Ft below LSD 20 Accuracy: Taped

Date meas: 11-16-54 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. _____

Well No. R10

HYDROGEOLOGIC CARD

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

alluvial plain E Drainage Basin: 15I Subbasin: 26

(D) of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (V) offshore, pediment, hillside, terrace, undulating, valley flat 27 V

PER: Quaternary, Pleistocene QIG Miss. River alluvium MA
system series aquifer, formation, group

ology: sand - alluvium BA Origin: Fluvial 2 Aquifer Thickness: _____ ft

Length of well open to: 3± ft 3 Depth to top of: _____ ft

PER: _____ system series _____ aquifer, formation, group _____

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

ervals screened: 29 - 32.7 ft screen length assumed

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

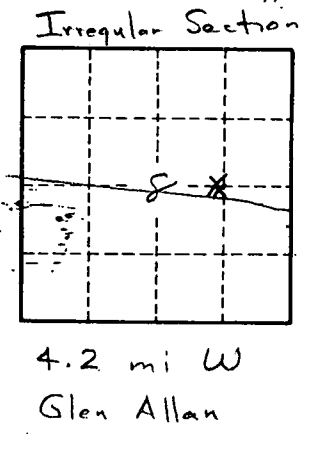
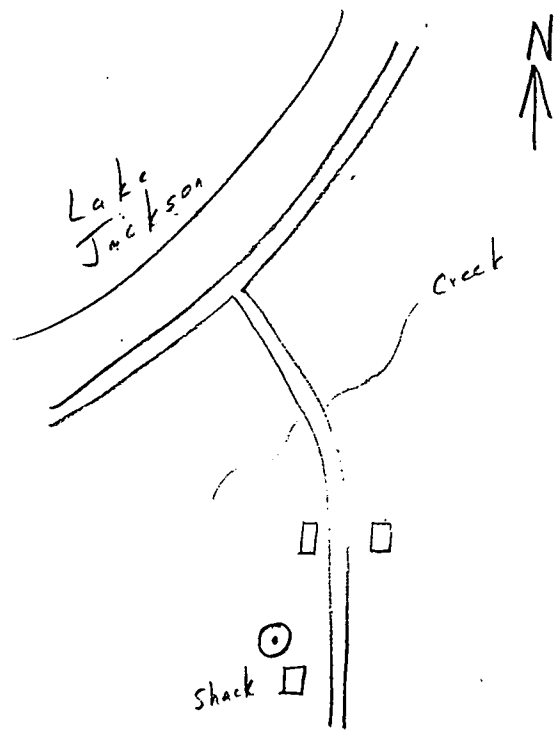
h to cement: _____ ft _____ Source of data: _____

ical trial: _____ Infiltration characteristics: _____

efficient storage: _____ gpd/ft _____ Coefficient Storage: _____

efficient storage: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

WL 18.70' GL (4-1-55)



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