

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E. J. Harvey Source of data Lusk Date 1-27-54 Map Tralake

State Mississippi County (or town) Washington 7.6

Latitude: 33 15 15 N Longitude: 09 05 57 W Sequential number: 1

Lat-long accuracy: 2 16 7 8 NW NW NW

Local well number: L003BBO816N07W Other number: _____ B & M

Local use: _____ Owner or name: N. D. Williams

Owner or name: N D WILLIAMS Address: PFD Hollandale

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) Instt, (O) Unused, (P) Reppure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other Rice

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: 90 ft Meas. 90 accuracy 6

Depth cased; (first perf.) 69 ft Casing type: _____; Diam. 20.108 in

Finish: porous concrete, gravel w. (perf.), (screen), (galler), (horiz. open end), (S) (T) (W) (X) (Z) S

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

Date Drilled: 1950 9 5 0 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 T Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 50 Trans. or meter no. B

Descrip. MP: Top of casing, which is 0.5 ft above/below LSD. Alt. MP _____

Alt. LSD: 106 Accuracy: (source) 3

Water Level: 9.87 ft above/below MP; Ft above/below LSD 10 Accuracy: 10

Date meas: 1-27-54 1 5 4 Yield: 1200 gpm 1200 Method det

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

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. LS

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

all plain E Drainage Basin: 15 I Subbasin: 26

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

Quaternary, Pleistocene 09 Miss. River alluvium MA

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

Length of well open to: 21 ft Depth to top of: 21 ft

system series aquifer, formation, group

Origin: Aquifer Thickness: ft

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

ovals 69-90 ft 21' x 8"

to consolidated rock: ft Source of data:

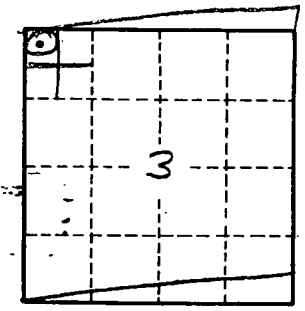
to ment: ft Source of data:

icial rial: Infiltration characteristics:

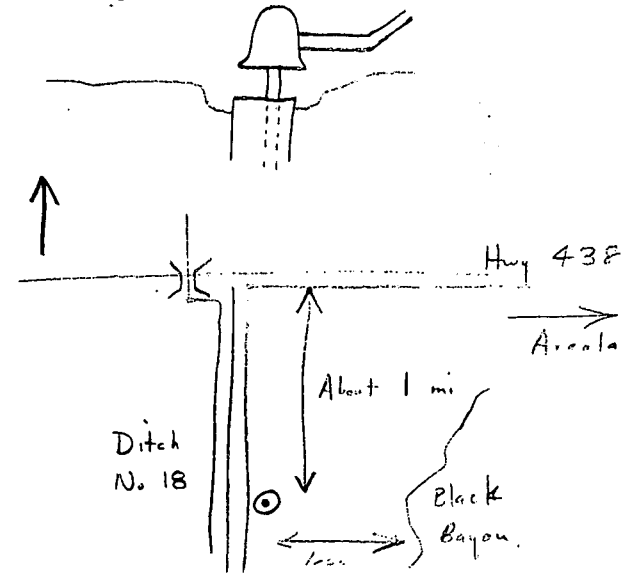
icient 3: gpd/ft Coefficient Storage:

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

M. Turbine, 8" discharge, 8" column
cliff in Black Bayou.



4.4 mi W
Arcola



Well No. L 3