

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Brown & Read Source of data Mr Journey Date 2-27-39 Map Swan Lake

State Mississippi 28 County (or town) Washington 76

Latitude: 33⁵ 09⁷ 36⁹ N¹¹ Longitude: 09¹² 05¹⁵ 51¹⁸ 9¹⁹ Sequential number: 1

Lat-long accuracy: 2 T. 15 S, R 7 Sec 9, NW & SE

Local well number: 0008BD0915N07W Other number: B & M

Local use: _____ Owner or name: CCC Camp (Now State?)

Owner or name: CCC CAMP Address: Hollandale, Miss

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other 4

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 4

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: 75 yes, no, period: _____ 76

Aperture cards: _____ yes 77

Log data: Driller's log D 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 387 ft 387 Meas. accuracy 24 6

Depth cased; (first perf.) 365 ft 365 Casing type: _____; Diam. 3, 2 in 29 30

Finish: porous concrete, gravel w. (perf.), (screen), horiz. open end, (H) open hole, (S) sd. pt., (T) shored, (W) open hole, (X) other 31 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot, (F) jetted, (G) air percussion, (H) rotary, (I) reverse trenching, (J) driven, (K) drive wash, (L) other 32 H

Date Drilled: July 34 934 Pump intake setting: _____ ft 36 38

Driller: C.M. Journey, Memphis & Greenwood

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other 39 Deep 40 N

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

Descrip. MP Top of 1/2 intake pipe, 1.3 ft above LSD: Ait. MP _____

Ait. LSD: 101 101 Accuracy: (source) 47 3

Water Level _____ ft above below MP; Ft below LSD _____ Accuracy: _____ 52

Date meas: _____ Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 66 68

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

Well No. 40

GEOLOGIC CARD

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

1 plain E Drainage Basin: 15I 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) bank of bayou V

PER: Tertiary, Eocene TE Cockfield CØ

ology: unconsolidated sand US Origin: Deltaic 3 Aquifer Thickness: 43 ft

43 Length of well open to: 22 ft 22 Depth to top of: 344 ft 344

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

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

ervals screened: 365 - 387 22' x 2" 10 gauge screen

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

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

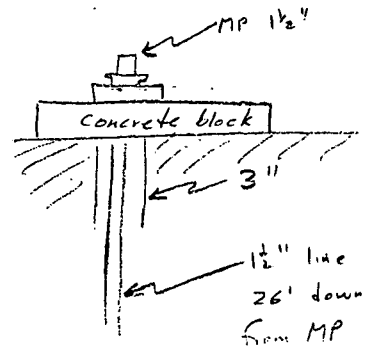
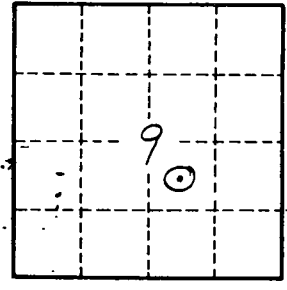
ical material: _____ Infiltration characteristics: _____

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

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

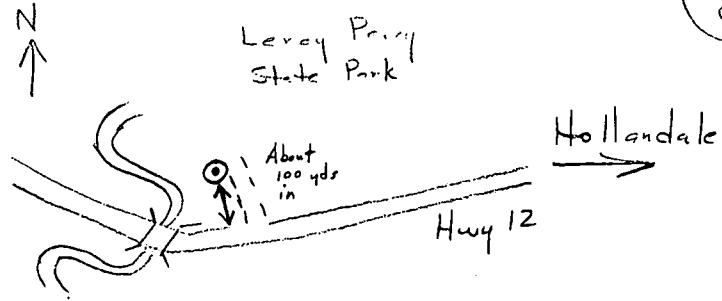
L - 0.74' MP (2-27-39)
+0.56' GL

This measurement is questionable because pump had just been removed and check valve may have been below top 20 ft of well - GFB



191 ft of 3-inch casing
174 2
22 10 gauge screen

5-8-68 - Could not locate well area grown up.



Well No.