

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD G.F. Brown

M.L. Pryer

2-24-39

Record by W.T. Oakley

Source of data

Owner

Date 11-14-67

Map Swan Lake

State Mississippi

28 County

(or town) Washington

76

Latitude: 33 07 41 N

Longitude: 09 05 80 W

Sequential number: 7

Lat-long accuracy: 2 T. 15 S. R. 7 Sec 19, SW $\frac{1}{4}$, SW $\frac{1}{4}$

Local well number: 0009CC1915NO7W

Other number: B & M

Local use: _____

Owner or name: H. Heran

Owner or name: H. HERAN

Address: Rt#2 Hollandale, Miss.

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec,

water: Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of (A) (D) (G) (H) (P) (R) (T) (U) (W) (X) (Z) W

well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data Freq. W/L meas.: Original Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: K

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

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 854 ft 854 Meas. rept accuracy 6

Depth cased; (first perf.) _____ ft _____ Casing type: BI; Diam. 3 in 3

Finish: porous gravel w. gravel w. horiz. open perf. (S) (T) (W) (X) (Z) S

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H

Drilled: air bored, cable, dug hyd rot, jetted, air percussion, rotary, reverse trenching, driven, drive wash, other

Date Drilled: 1919 919 Pump intake setting: _____ ft _____

Driller: T.B. Mignard, Greenwood, Miss.

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) J Deep Shallow

Power (type): diesel, (elec), gas, gasoline, hand, gas, wind; H.P. 1/2 5 Trans. or meter no.

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

Alt. LSD: 110.35 _____ Accuracy: instrument 0

Water Level: +4.8 ft above MP; +7 ft below LSD Accuracy: pressure gage H

Date meas: 2-24-39 239 Yield: flow 10 gpm 10 Method determined 1

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

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

Sp. Conduct 800 K x 10 4 Temp. 64 °F 64 Date sampled N 67

Taste, color, etc. Faint yellow color, Field deter. - Nov 67 - from tank

Well No. 09

Latitude-longitude N
S

HYDROGEOLOGIC CARD

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

Drainage Basin: E 15I Subbasin: 26

of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (D) (C) (E) (F) (H) (K) (L) (S) (P) (S) (T) (U) (V) V
 offshore, pediment, hillside, terrace, undulating, valley flat

Age: Tertiary, Eocene TIE Sparta Sand 55
 system series aquifer, formation, group

Geology: UNconsolidated sd U:5 Origin: Deltaic 3 Aquifer Thickness: _____ ft

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

Age: _____ series _____ aquifer, formation, group

Geology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Values noted: 2-20ft. screen separated

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

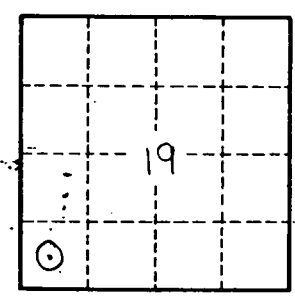
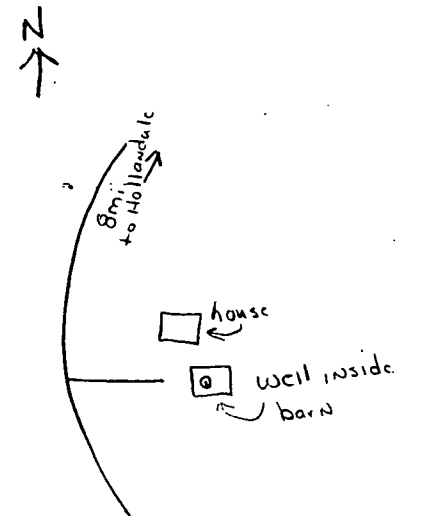
Depth to cement: _____ ft Source of data: _____

Material: _____ Infiltration characteristics: _____

Efficient: _____ gpd/ft Coefficient Storage: _____

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

Flowed 23 gpm when drilled with 8.5ft. read above ground surface is reported.



(5-8-68 - WL cannot be obtained)

Well No.