

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by J.A. Callahan Source of data M. Boye Field Date 9-11-67 Map Heidelberg Quad

State MISS County Clarke (or town) 28 12

Latitude: 31° 36' 50" N Longitude: 088° 53' 08" W Sequential number: 1

Lat-long accuracy: 3' Sec 14, 8, NE

Local well number: P002BA0801N14E Other well number: B & M

Local use: 008 Owner or name: West Pleasant Grove Baptist Church

Owner or name: W. P. GROVE BAPT Address: Locken Hall, Vossburg, Miss

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, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) S, (R) Rec, H

Use of well: (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other W

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (M) Oil-gas, (N) Recharge, (P) Test, (R) Unused, (T) Withdraw, (U) Waste, (X) 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 no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 220 ft 220 Meas. rept 6

Depth cased: 148 ft 148 Casing type: Steel Diam. 3 1/4 in 3

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

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

Date Drilled: 4-17-63 963 Pump intake setting: ft

Driller: McDonald & Hill Inc, Meridian Miss

Lift (type): (A) air, (B) bucket, (C) cent., (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other J Deep Shallow

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

Descrip. MP ft above LSD, Alt. MP

Alt. LSD: 335 335 Accuracy: CI 10 4

Water Level: 70 ft above MP; Ft below LSD 70 Accuracy: rept 6

Date meas: 4-17-63 463 Yield: gpm 10 Method determined

Drawdown: ft Accuracy: Pumping period: hrs

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

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

Taste, color, etc.

Well No.

Well No. P2

Latitude-Longitude 32 56 50 ^N 088 53 08 ^W

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: D 13A Subbasin: _____

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

MAJOR AQUIFER: Tertiary system, Eocene series, 7E aquifer, Coaklett formation, group, C0

Lithology: Sand U.S Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 25 Depth to top of: _____ ft 19.5

MINOR AQUIFER: _____ system, _____ series, _____ aquifer, _____ formation, group, _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened:

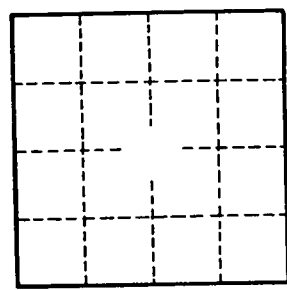
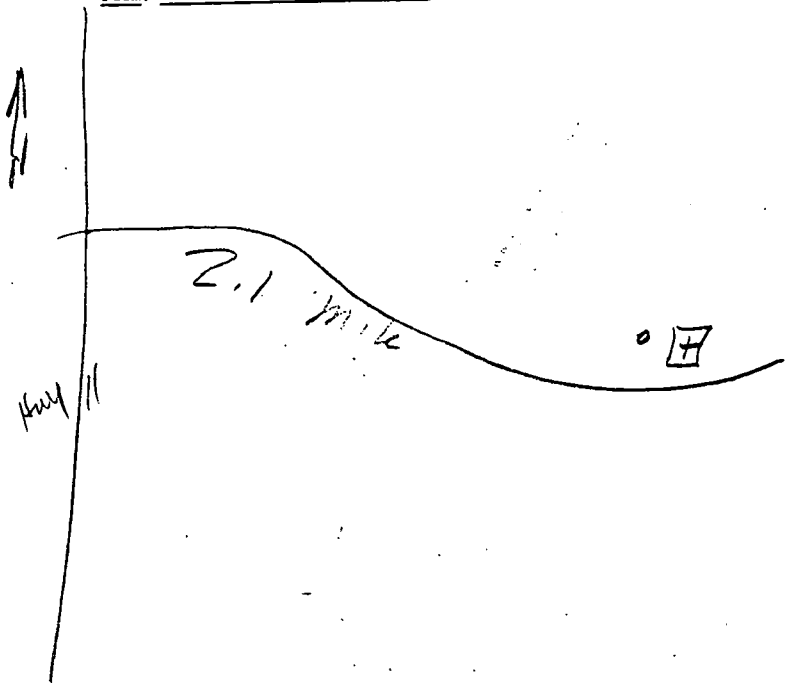
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No. P2